# ENVIRONMENTAL SITE ASSESSMENT FOR THE EVALUATION OF POTENTIALLY HAZARDOUS MATERIALS

Vacant area 9301 Merle St. Houston, Texas 77033

Prepared for

City of Houston
Building Services Department
P.O. Box 1562
Houston, Texas 77251

Attn.: Mr. Gabriel Mussio Date of the report: 01/09/06

Prepared by

RAO ENVIRONMENTAL 19333 Hwy. 59 North, Suite 190 Humble, Texas 77338

Tel: 281-548-7050 Fax: 281-548-7030

# TABLE OF CONTENTS

1.0	EXECUTIVE SUMMARY					
2.0	OBJECTIVE 2.1 Scope of work 2.2 Client authorization 2.3 Limitations and assessment	3 3 3 3				
3.0	SITE LOCATION AND DESCRIPTION	4				
4.0	ENVIRONMENTAL SETTING 4.1 Surface water characteristics 4.2 Groundwater characteristics					
5.0	ENVIRONMENTAL REGULATORY REVIEW 5.1 Federal and State Regulatory Agency Inquiries 5.2 Local Government Inquiries					
6.0	HISTORICAL USAGE INFORMATION 6.1 Current ownership 6.2 Prior ownership 6.3 Historical City Directories and Fire Insurance Maps 6.4 Review of the aerial photos					
7.0	RESULTS OF THE ON-SITE INSPECTION 7.1 Observations 7.2 Hazardous substance identification/inventory 7.3 PCBs and Radon 7.4 Lead paint containing materials 7.5 Sampling results					
8.0	FINDINGS AND CONCLUSIONS					
9.0	REFERENCES					
10.0	APPENDICES  Appendix-A Record of communications  Appendix-B Recorded chain of title  Appendix-C Facilities found in the area of review  Appendix-D Aerial photographs  Appendix-E Site photographs					

#### 1.0 EXECUTIVE SUMMARY

This report represents results of an Environmental Site Assessment of a vacant property located at 9301 Merle St., Houston, Texas 77033. The subject site was inspected on December 22, 2005 by Mr. Zahir Jamal of RAO ENVIRONMENTAL. The subject property is a vacant land and is 53, 260 square feet in area. The site was a former water well site. The site has vacant, grass covered areas with weeds and trees. Hazardous materials were not found at the site. Review of the title search does not indicate previous property ownership which might indicate possible environmental concerns about the site.

Review of the regulatory lists indicates that the subject property is not listed as a NPL (National Priority List), ERNS (Emergency Response Notification System), CERCLIS (Comprehensive Environmental Response, Compensation and Liability Information System), RCRIS (Resource Conservation And Recovery Information System), LPST (Leaking Underground Petroleum Storage Tanks), UST (Underground Petroleum Storage Tanks), TSD (Treatment, Storage, and Disposal) or a LANDFILL facility. Adjacent sites and sites within the half-mile radius are not listed as NPL (National Priority List), CERCLIS (Comprehensive Environmental Response, Compensation and Liability Information System), TSD (Treatment, Storage, and Disposal) and LANDFILL facilities.

Four facilities within the half-mile radius appear on the LPST (Leaking Underground Petroleum Storage Tanks) facilities list. Final concurrences were issued and the cases were closed for the facilities on 8510 and 9030 Martin Luther King Blvd. Final concurrence is pending for the facility on 8520 Martin Luther King Blvd. The facility on 8601 Martin Luther King Blvd. is under site assessment. These two facilities are not adjacent to the property and, therefore, would not pose a contamination threat to the subject site. One facility within the half-mile radius appears on the RCRIS (Resource Conservation And Recovery Information System) facilities list. No violations or enforcements are present at the listed facility. One facility within the half-mile radius appears on the ERNS (Emergency Response Notification System) list. The listed facility has been properly attended to. In addition, this facility is not adjacent to the property and, therefore, emergency response at this site is not of environmental concern to the subject site. Three facilities within the half-mile radius appear on the UST (Underground Petroleum Storage Tanks) facilities list.

The Phase 1 ESA based on the on-site inspection, review of the regulatory lists, inquiries with the local governmental agencies, review of the title search, and review of the aerial photos reveals that the site has a low risk with respect to the environmental concerns.

#### 2.0 OBJECTIVE

### 2.1 Scope of work

The scope of the study included a site visit, a review of the site history, regulatory agency documentation and an environmental assessment of the property.

#### 2.2 Client authorization

The study was authorized by Mr. Gabriel Mussio, Building Services Department, City of Houston, Houston, Texas and was performed for the client in evaluating potential environmental problems associated with the site. If any additional information is known or encountered regarding the site, it should be forwarded to this office for a possible reevaluation of conclusions.

### 2.3 Limitations and assessment

The Phase I Environmental Site Assessment consists of various studies including a review of the chain of title of the property, an on-site inspection of the site and it's facilities, a review of the files at Government and Environmental Regulatory Agencies. All investigations in this study have been conducted in accordance with American Society for Testing and Materials and Standard Practice for Phase I Environmental Site Assessments.



#### Residential Area

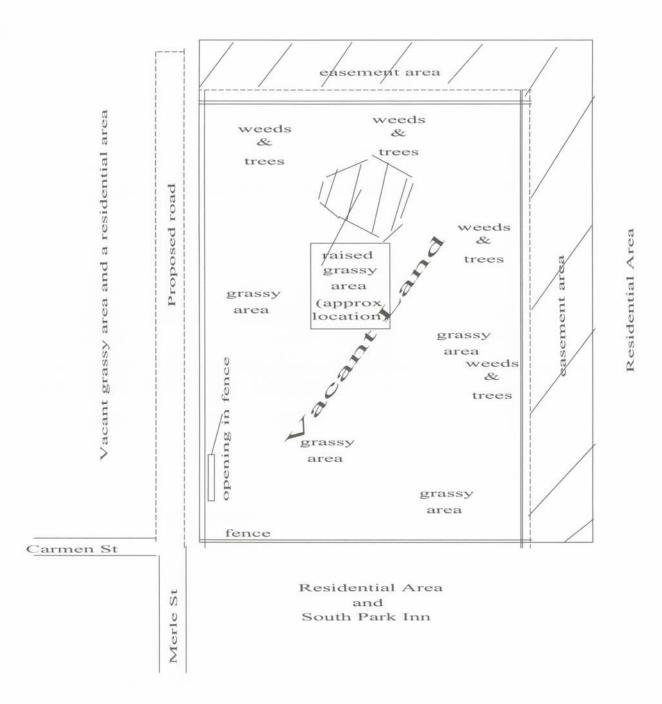


Figure is an approximation

Figure1: Site map- 9301 Merle St., Houston, Texas 77033

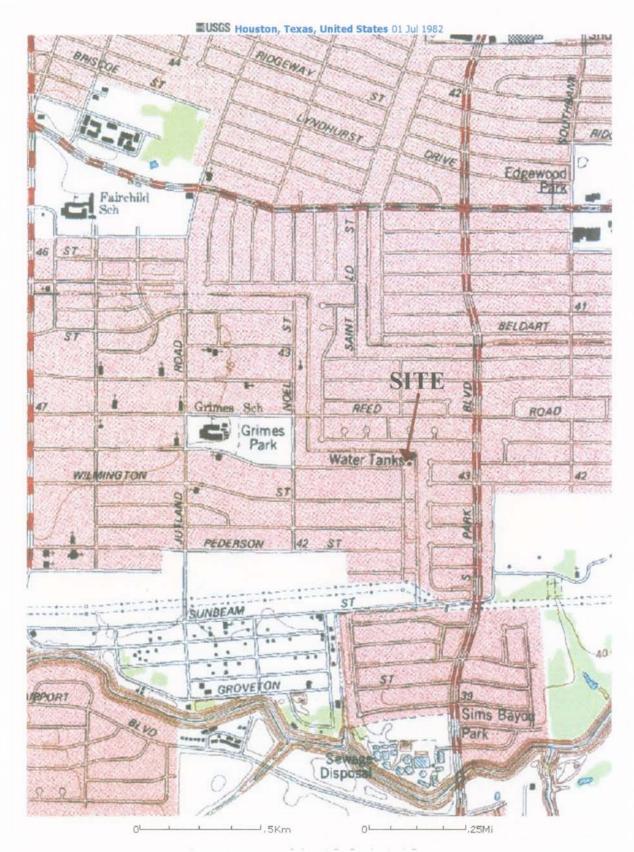
Scale: 1" = 50 ft (approx.)

#### 3.0 SITE LOCATION AND DESCRIPTION

The subject property is a vacant area and is 53, 260 square feet in area. The site was a former water well site. The site has vacant, grassy areas with weeds and trees. The site is legally described as follows:

"Lots 1,2, 3 and 4, Block 31, Sunnyside gardens, a subdivision located in the Henry A. Robinson Survey, Abstract No. 679, Harris County, Texas, according to the map recorded in Volume 26, Page 70, Harris County Map Records".

The site is geographically located at Latitude 29° 39' 25" and Longitude 95° 20' 22". A site map is presented as Figure-1.



Topo Map

#### 4.0 ENVIRONMENTAL SETTING

USGS Quadrangle Maps, Texas Water Development Board hyrogeological literature, conversations with the local officials and the Geologic Atlas of Texas were used to determine the environmental setting of the site and the general area.

#### 4.1 Surface water characteristics

The elevation of the site is approximately 44 feet Above Mean Sea Level (AMSL) and can be seen on the Park Place Quadrangle Map. Nearest surface water feature is Sims Bayou. Surface water drainage is to the southeast.

#### 4.2 Groundwater characteristics

Groundwater in the area is obtained from the Chicot and Evangeline aquifers. These units are composed of clay, sand and gravel which were deposited in the fluvial, deltaic, and shallow marine environments and are hydrologically connected. The Chicot aquifer consists of the Willis Sand, Bentley Formation and the Montgomery Formation, Beaumont Formation and overlies the Evangeline aquifer. The Evangeline aquifer consists of the upper most part of the Fleming Formation and the Goliad Sand.

Recharge to the aquifers is from precipitation that falls on the outcrop areas. These formations outcrop in belts that are nearly parallel to the Gulf of Mexico. The Goliad Sand is overlapped by younger formations east of the Brazos river and is not exposed at the surface in the coastal area.

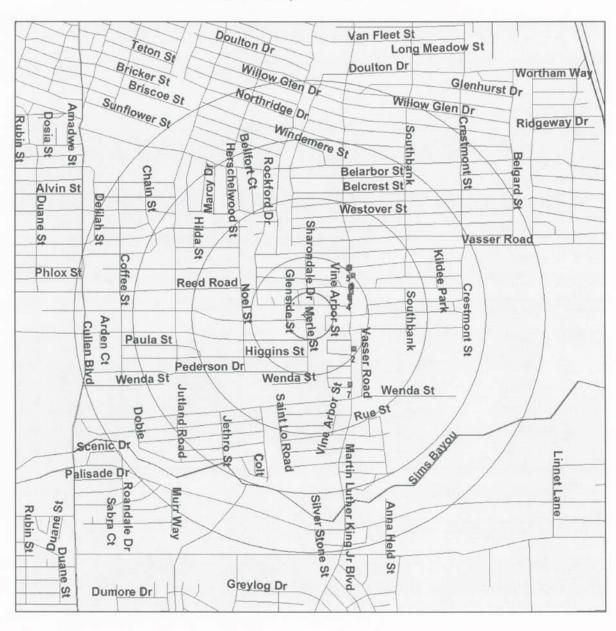
The site is located on the Beaumont Formation which is of quaternary age and consists of mostly stream channel, point bar, natural levee, backswamp and to a lesser extent coastal marsh and mud flat deposits.



1 Mile Radius Single Map:



### 9301 MERLE ST, HOUSTON TX 77033



Source: 2002 U.S. Census TIGER Files

Target Site (Latitude: 29.656944 Longitude: -95.339488) ......

Railroads

....

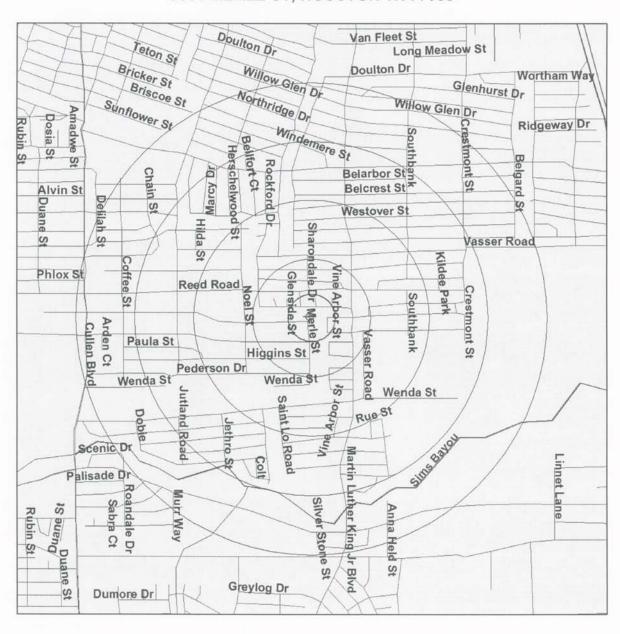


1 Mile Radius ASTM: NPL, RCRACOR, STATE



£ -

### 9301 MERLE ST, HOUSTON TX 77033



Source: 2002 U.S. Census TIGER Files

Target Site (Latitude: 29.656944 Longitude: -95.339488) .......

Identified Site, Multiple Sites, Receptor .....

NPL, Brownfield, Solid Waste Landfill (SWL) or Hazardous Waste

Railroads



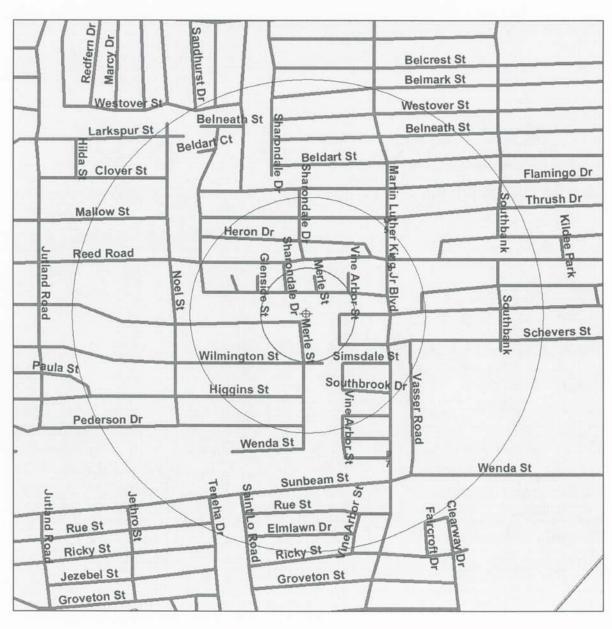




.5 Mile Radius ASTM: CERCLIS, RCRATSD, LUST, SWL



# 9301 MERLE ST, HOUSTON TX 77033



Source: 2002 U.S. Census TIGER Files

Identified Site, Multiple Sites, Receptor .....

NPL, Brownfield, Solid Waste Landfill (SWL) or Hazardous Waste Railroads







.25 Mile Radius ASTM: NFRAP, RCRAGEN, ERNS, UST, OTHER



# 9301 MERLE ST, HOUSTON TX 77033



Source: 2002 U.S. Census TIGER Files

NPL, Brownfield, Solid Waste Landfill (SWL) or Hazardous Waste



#### 5.0 ENVIRONMENTAL REGULATORY REVIEW

Established lists were checked to evaluate if the site or adjacent properties are reported as having possible environmental concerns. The following paragraphs discuss the agencies and lists conducted.

### 5.1 Federal and State Regulatory Agency Inquiries

#### NPL list

This is a list of sites established by Federal Government as having a priority for clean up.

Many are superfund sites. The site does not appear on the NPL list. Adjacent sites and sites within the half-mile radius do not appear on the list.

#### **CERCLIS** list

The CERCLIS list is compiled by the Federal Government and includes sites which could possibly be contaminated and may require clean up. Many of the sites which appear on the CERCLIS list have been thoroughly investigated. The site, adjacent sites and sites within the half-mile radius do not appear on the list.

#### RCRIS FACILITIES list

The Resource Conservation and Recovery Information System (RCRIS) is a nationwide data base created to maintain and regulate facilities that handle hazardous waste. The RCRIS data base replaced the HWDMS (Hazardous Waste Data Management System) in September 1992 as a major system supporting the implementation of RCRA (Resource Conservation and Recovery Act). The site and adjacent sites do not appear on the list. One facility within the half-mile radius appears on the RCRIS facilities list. No violations or enforcements are present at the listed facility.

#### TSD list

The TSD list consists of facilities that have been registered to treat, store or dispose of hazardous wastes. These facilities are assigned a corresponding TSD number. The site, adjacent properties and properties within the half-mile radius do not appear on the list.

#### **UST** list

Owners of Underground Storage Tanks (USTs) are required to register their USTs along with the construction information regarding the UST system with the Texas Commission on Environmental Quality (TCEQ). The property and adjacent properties do not appear on the list. Three facilities within the half-mile radius appear on the UST facilities list.

#### LPST list

The LPST list consists of Petroleum Storage Tank Systems which have reported releases of greater than 25 gallons. The list is maintained by the Texas Commission on Environmental Quality under delegation from the EPA. The property and adjacent properties do not appear on the list. Four facilities within the half-mile radius appear on the LPST facilities list. Final concurrences were issued and the cases were closed for the facilities on 8510 and 9030 Martin Luther King Blvd. Final concurrence is pending for the facility on 8520 Martin Luther King Blvd. The facility on 8601 Martin Luther King Blvd. is under site assessment. These two facilities are not adjacent to the property and, therefore, would not pose a contamination threat to the subject site.

#### LANDFILL list

The landfill list is compiled and maintained by the Texas Department of Health and consists of sites identified as landfill, waste processing facility or sludge disposal facility. The site, adjacent properties and properties within the half-mile radius do not appear on the list.

#### ERNS list

EPA's emergency response notification system consists of a list of reported CERCLA hazardous substance releases or spills in quantities greater than the reportable quantity as maintained at the National Response Center. The site and adjacent sites do not appear on the list. One facility within the half-mile radius appears on the ERNS list. The listed facility has been properly attended to. This facility is not adjacent to the property and, therefore, is not of environmental concern to the subject site.

### 5.2 Other Local and State Government inquiries:

Harris County Pollution Control Department:

Ms. Fleda Key of the Harris County Pollution Control Department investigated the subject site for records of hazardous chemical spills. She indicated (ROC-1) that there were no chemical spills or accidental fires on record at the subject site during the last five (5) years.

#### 6.0 HISTORICAL USAGE INFORMATION

Site history was investigated by reviewing the property information and aerial photos.

### 6.1 Current ownership

Review of the title search indicates that the property is currently owned by Harris County, Water Control and Improvement District No. 26.

## 6.2 Prior ownership

A copy of the title search is presented in Appendix-B. Review of the title search indicates that the property was never owned by those whose names would indicate possible environmental concerns about the site, such as Landfill companies and Hazardous Waste Storage and Treatment and Disposal facilities. The property was owned by Sam T. Robb et al in 1948. Since then, several companies and individuals owned the site. Harris County, Water Control and Improvement District No. 26. acquired the site in the year 1951.

### 6.3 Historical City Directories/ Fire Insurance Maps

Historical City Directories and Fire Insurance Maps were not available for this area.

### 6.4 Review of the aerial photographs

1944 aerial photo (1"= 700') shows the site as a vacant land. Vacant and residential sites are present to the far north, south, east and the west.

1953 aerial photo (1"= 700') shows the site as a vacant land with water well. Vacant and residential sites are present to the far north, south, east and the west.

1969 aerial photo (1"= 700') shows the site as a vacant land with water well. Vacant, residential and commercial sites are present to the far north, south, east and the west.

1979 aerial photo (1"= 700') shows the site as a vacant land with water well. Vacant, residential and commercial sites are present to the far north, south, east and the west.

1986 aerial photo (1"= 700') shows the site as a vacant land. Vacant, residential and commercial sites are present to the far north, south, east and the west.

1996 aerial photo (1"= 700') shows the site as a vacant land. Vacant, residential and commercial sites are present to the far north, south, east and the west.

2004 aerial photo (1"= 700') shows the site as a vacant land. Vacant, residential and commercial sites are present to the far north, south, east and the west.

#### 7.0 RESULTS OF THE ON-SITE INSPECTION

The site was inspected on December 22, 2005 by Mr. Zahir Jamal of RAO ENVIRONMENTAL.

#### 7.1 Observations

The subject property is a vacant land and is 53, 260 square feet in area. The site was a former well site. The site has vacant, grassy areas with weeds and trees. Entrance to the site is from Merle St. Weeds, shrubs and trees are present to the eastern and northern boundary of the site. A small raised area covered in grass is present to the north of the site. The remainder of the site is grass covered. A gate is present to the southwest side of the site. The property is fenced. Drainage easement areas are present to the north and east of the site. No other developments or improvements were found at the site.

Vent lines, tankhold areas and steel caps indicative of the buried USTs were not found at the site.

Following is the list of property's usage at the adjacent properties.

Property usage-north: Adjacent properties to the north are drainage easement and a

residential area.

**Property usage-south:** Adjacent property to the south is a residential area.

**Property usage-east:** Adjacent properties to the east are drainage easement and a residential

area.

**Property usage-west:** Adjacent properties to the west are Merle St., and a Residential area.

# 7.2 Hazardous substance identification/inventory

Pesticides, solvents and other hazardous materials were not found at the site.

#### 7.3 PCBs and Radon

PCB containing materials such as capacitors, transformers and light ballasts were not found at the sites. The sites are not in a EPA designated radon gas containing area. The soil at the subject sites, therefore, does not emit radon gas.

### 7.4 Lead Paint containing materials

Site is a vacant land.

# 7.5 Sampling results

Site is a vacant land.

# 8.0 FINDINGS AND CONCLUSIONS

The Phase 1 ESA based on the on-site inspection, review of the regulatory lists, inquiries with the local governmental agencies, review of the title search, and review of the aerial photos reveals that the site has a low risk with respect to the environmental concerns.

# 9.0 REFERENCES

- 1. Park Place Quadrangle, USGS Quadrangle Map.
- 2. Survey documents.
- 3. Texas Water Development Board, Report 310.
- 4. Geologic Atlas of Texas, Houston sheet.

Sincerely,

Rao Somepalli, Ph.D.

Project Manager

APPENDIX -A

### RECORD OF COMMUNICATION

ROC-1

FROM: Ms. Fleda Key

Harris County Pollution Control Department

Tel #: 713-920-2831

TO: Rao Somepalli

DATE & TIME: December 27, 2005, 2:44 PM

SUMMARY OF COMMUNICATION:

There were no chemical spills on record at the subject site during the last five (5) years.

APPENDIX-B

# TEXAS ABSTRACT SERVICES 412 MAIN ST., SUITE 250 HOUSTON, TEXAS 77002

### HISTORICAL OWNERSHIP REPORT

January 4, 2006

Control No. 11642

Mr. Rao Somepali Rao Environmental Consultants

Re: 9301 Merle Street

SUBJECT PROPERTY: Lots 1, 2, 3, and 4, Block 31, Sunnyside Gardens, a subdivision located in the Henry A. Robinson Survey, Abstract No. 679, Harris County, Texas, according to the map recorded in Volume 26, Page 70, Harris County Map Records.

Dear Mr. Somepali:

At your request, we have searched the records of the County Clerk of Harris County, Texas, pertaining to the property referenced above from January 1, 1955 to the present and have determined that the following list represents all of the deeds, surface leases and environmental liens of record within the said period.

DATE:

3-10-48

INSTRUMENT:

Map of Sunnyside Gardens

GRANTOR:

Sam T. Robb et al

GRANTEE:

The Public

COMMENTS:

315.65 acres

REFERENCE:

26/70 Map Records

DATE:

3-1-48

INSTRUMENT:

Warranty Deed Sam T. Robb et al

GRANTOR:

5 1 6

GRANTEE:

Seaport Realty Company

COMMENTS:

Lots 1 through 10, Block 31 (and other property)

REFERENCE:

1795/121 Deed Records

Continued

### Page 2

DATE:

9-20-51

INSTRUMENT:

Warranty Deed

GRANTOR:

Seaport Realty Company

GRANTEE:

Bayou Sewer and Water Works, Inc.

COMMENTS:

Lots 1, 2, 3, and 4

REFERENCE:

2374/276 Deed Records

DATE:

9-20-51

INSTRUMENT:

Warranty Deed

GRANTOR:

Bayou Sewer and Water Works, Inc.

GRANTEE:

Harris County Water Control and Improvement District No. 26

COMMENTS:

Lots 1, 2, 3, and 4

REFERENCE:

3559/117 Deed Records

Current through December 28, 2005

Texas Abstract Services disclaims any warranties, expressed or implied concerning this information. Texas Abstract Services' liability for errors or omissions in this information shall be limited to the amount paid for this report. By accepting this form, the party requesting the information agrees that the disclaimer of warranties and liability limitation contained in this paragraph is a part of its contract with Texas Abstract Services and shall cover all actions whether arising hereunder by statue, in contract of in tort.

TEXAS ABSTRACT SERVICES

manyented

Jessica M. Lightfoot





Banks Information Solutions, Inc.

# Environmental FirstSearch™ Report

# TARGET PROPERTY:

# 9301 MERLE ST

# **HOUSTON TX 77033**

Job Number: 31199

# PREPARED FOR:

Rao Environmental 19333 Hwy 59 North, Ste. 190 Humble, TX 77338

01-04-06



Tel: (512) 478-0059

Fax: (512) 478-1433

Environmental FirstSearch is a registered trademark of FirstSearch Technology Corporation. All rights reserved.

APPENDIX-C



Banks Information Solutions, Inc.

# Environmental FirstSearch™ Report

TARGET PROPERTY:

9301 MERLE ST

**HOUSTON TX 77033** 

Job Number: 31199

# PREPARED FOR:

Rao Environmental 19333 Hwy 59 North, Ste. 190 Humble, TX 77338

01-04-06



Tel: (512) 478-0059

Fax: (512) 478-1433

Environmental FirstSearch is a registered trademark of FirstSearch Technology Corporation. All rights reserved.

# Environmental FirstSearch Site Information Report

Request Date:

01-04-06

Requestor Name:

Rao

Standard:

**ASTM** 

Search Type:

COORD

Job Number:

31199

Filtered Report

TARGET ADDRESS: 9301 MERLE ST

**HOUSTON TX 77033** 

# Demographics

Sites:

9

Non-Geocoded: 0

Population: NA

Radon: NA

## Site Location

Degrees (Decimal)

Degrees (Min/Sec)

**UTMs** 

Longitude:

-95.339488

-95:20:22

Easting:

273552.893

Latitude:

29.656944

29:39:25

Northing:

3282882.662

Zone:

15

### Comment

Comment:

# Additional Requests/Services

Adjacent	ZIP	Codes:	1 Mile(s)
----------	-----	--------	-----------

ZIP Code	City Name	ST Dist/Dir	S
77048	HOUSTON	TX 0.71 SW Y	Y
77051	HOUSTON	TX 0.96 SW N	

#### Services:

	Requested?	Date
Sanborns	No	
Aerial Photographs	No	
Historical Topos	No	
City Directories	No	
Title Search	No	
Municipal Reports	No	
Online Topos	No	

# Environmental FirstSearch Search Summary Report

Target Site: 9301 MERLE ST

**HOUSTON TX 77033** 

FirstSearch Summary

Database	Sel	Updated	Radius	Site	1/8	1/4	1/2	1/2>	ZIP	TOTALS
NPL	Y	10-07-05	1.00	0	0	0	0	0	0	0
CERCLIS	Y	10-07-05	0.50	0	0	0	0	2	0	0
NFRAP	Y	08-01-05	0.25	0	0	0	-	=	0	0
RCRA TSD	Y	09-22-05	0.50	0	0	0	0	-	0	0
RCRA COR	Y	09-22-05	1.00	0	0	0	0	0	0	0
RCRA GEN	Y	06-13-05	0.25	0	0	1	-	-	0	1
ERNS	Y	12-31-04	0.25	0	0	1	=	-	0	1
State Sites	Y	01/05/05	1.00	0	0	0	0	0	0	0
SWL	Y	09-16-02	0.50	0	0	0	0	-	0	0
Other	Y	06/27/05	0.25	0	0	0	-	=	0	0
REG UST/AST	Y	07/13/05	0.25	0	0	3	(F)	-	0	3
Leaking UST	Y	06/27/05	0.50	0	0	1	3	=	0	4
- TOTALS -				0	0	6	3	0	0	9

#### Notice of Disclaimer

Due to the limitations, constraints, inaccuracies and incompleteness of government information and computer mapping data currently available to Banks Information Solutions, Inc., certain conventions have been utilized in preparing the locations of all federal, state and local agency sites residing in Banks Information Solutions, Inc.'s databases. All EPA NPL and state landfill sites are depicted by a rectangle approximating their location and size. The boundaries of the rectangles represent the eastern and western most longitudes; the northern and southern most latitudes. As such, the mapped areas may exceed the actual areas and do not represent the actual boundaries of these properties. All other sites are depicted by a point representing their approximate address location and make no attempt to represent the actual areas of the associated property. Actual boundaries and locations of individual properties can be found in the files residing at the agency responsible for such information.

#### Waiver of Liability

Although Banks Information Solutions, Inc. uses its best efforts to research the actual location of each site, Banks Information Solutions, Inc. does not and can not warrant the accuracy of these sites with regard to exact location and size. All authorized users of Banks Information Solutions, Inc.'s services proceeding are signifying an understanding of Banks Information Solutions, Inc.'s searching and mapping conventions, and agree to waive any and all liability claims associated with search and map results showing incomplete and or inaccurate site locations.

# Environmental FirstSearch Sites Summary Report

TARGET SITE:

9301 MERLE ST HOUSTON TX 77033 JOB: 31199

0

TOTAL:

9

GEOCODED: 9

NON GEOCODED:

SELECTED: 0

DB Type Site Name/ID/Status Address Dist/Dir Page No. **ERNS** TEXAS PETROCHEMICAL 8800 PARK PL 0.24 SE 562511/PLANT HOUSTON TX 77017 FORMER GAS STA LUST 8601 MARTIN LUTHER KING BL 0.22 NE 2 112327 HOUSTON TX 77033 EXXON CO USA 64810 LUST 8520 MARTIN LUTHER KING 0.26 NE 7 113114 HOUSTON TX 77033 LUST EXXON CO USA 6 4810 8510 MARTIN LUTHER KING 0.26 NE 11 107252 HOUSTON TX LUST SOUTHPARK MARKET 9030 MARTIN LUTHER KING BL 0.34 SE 12 112793 HOUSTON TX 77007 EXXON CO USA #64810 8520 M KING BLVD RCRAGN 0.25 NE 16 TXD988030391/VGN **HOUSTON TX 77033** UST DIAMOND SHAMROCK 703 8626 MARTIN LUTHER KING JR 0.19 NE 17 HOUSTON TX 77033 0040171 UST ANA FOOD STORE 8607 MARTIN LUTHER KING BL 20 3 0.20 NE 0057228 HOUSTON TX 77033 UST MLK SHELL 8601 MLK BLVD 0.22 NE 23 0007866 HOUSTON TX 77033

# Environmental FirstSearch Site Detail Report

TARGET SITE:

9301 MERLE ST **HOUSTON TX 77033**  JOB: 31199

EMERGENCY RESPONSE NOTIFICATION SITE

SEARCH ID: 2

DIST/DIR:

0.24 SE

MAP ID:

2

TEXAS PETROCHEMICAL

ADDRESS: 8800 PARK PL

HOUSTON TX 77017

HARRIS

REV:

ID1:

ID2:

562511 PLANT

STATUS: PHONE:

CONTACT:

CERCLIS (Y/N):

MAT:

BUTADIENE, BUTYLENE MIXTURE (INH

QUANT: 1740 POUNDS

LOCATION: 8800 PARK PL

CITY:

HOUSTON TX 77017

REPORTED: 12/13/97

SOURCE: PLANT MEDIUM: AIR

VENT LINE ON MAIN FLARE/PIN HOLE LEAK CAUSED RELEASE VENT LINE ON MAIN FLARE

CAUSE:

CONTAINER LEAK

/ PIN HOLE LEAK CAUSED RELEASE

ACT:

LEAK LOCATION CLAMPED / RELEASE SECURED.

BY:

# Environmental FirstSearch Site Detail Report

TARGET SITE:

9301 MERLE ST

**HOUSTON TX 77033** 

JOB:

31199

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 8

DIST/DIR:

0.22 NE

MAP ID:

6

NAME:

FORMER GAS STA

ADDRESS:

8601 MARTIN LUTHER KING BLVD

**HOUSTON TX 77033** 

CONTACT: ASSAD BOULOS

REV: ID1:

06/27/05

ID2:

112327 0007866

STATUS:

PHONE:

713/854-8532

SITE INFORMATION

REPORTED:

ENTERED INTO SYSTEM:

SITE PRIORITY:

gw impacted, no apparent threats or impacts to receptors

SITE STATUS:

PRP: PRP ADDRESS: Site assessment A & A INC

PO BOX 91098

PRP CONTACT: PRP PHONE:

HOUSTON TX 77291 ASSAD BOULOS 713/854-8532

LUST INFORMATION

TANK NUMBER:

STATUS:

Removed From Ground

STATUS DATE:

05051997 01011983

INSTALL DATE: REGISTERED DATE:

05081986

CAPACITY: EXT CONTAINMENT DESIGN: 0010000 Gallons Single Wall -

CONSTRUCTION MATERIAL:

Fiberglass Reinforced Plastic (FRP)

CORROSION PROTECTION:

Ext Dielectric Coating/Laminate/Tape/Wrap - FRP Tank or Piping (Noncorrodible)

CORROSION PROT VARIANCE:

STG 1 VAPOR RECOVERY EQUIP STATUS:

STG 1 EQUIP INSTALL DATE:

No Variance Not Reported

STG 2 VAPOR RECOVERY EQUIP STATUS:

STG 2 EQUIP INSTALL DATE:

INSTALLER COMPANY: INSTALLER NAME:

INSTALLER LICENSE NUMBER:

TYPE OF PIPE:

PIPE MATERIAL:

Fiberglass Reinforced Plastic (FRP)

PIPE DESIGN EXT CONTAINMENT:

Single Wall -

PIPE CONECTORS & VALVES: PIPE CORROSION PROTECTION:

Ext Dielectric Coating/Laminate/Tape/Wrap - FRP Tank or Piping (Noncorrodible)

PIPE CORROSION PROT VARIANCE:

TANK RLSE DETECTION METHODS:

TANK RLSE DETECTION VARIANCE:

No Variance

SUBSTANCE STORED:

GASOLINE - - - None No Variance

PIPE RLSE DETECTION METHODS: PIPE RLSE VARIANCE:

SPILL/OVERFILL PREVENTION:

SPILL/OVERFILL VARIANCE:

- - - None No Variance

No Variance

- Continued on next page -

TARGET SITE:

9301 MERLE ST **HOUSTON TX 77033** 

JOB:

31199

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 8

DIST/DIR:

0.22 NE

MAP ID:

NAME:

FORMER GAS STA

ADDRESS:

8601 MARTIN LUTHER KING BLVD

HOUSTON TX 77033

HARRIS

CONTACT: ASSAD BOULOS

REV: ID1:

06/27/05

ID2:

112327 0007866

STATUS:

PHONE:

713/854-8532

TANK NUMBER:

STATUS:

Removed From Ground

STATUS DATE:

05151997

INSTALL DATE:

01011983 05081986

REGISTERED DATE: CAPACITY:

0006000 Gallons

EXT CONTAINMENT DESIGN:

Single Wall -

No Variance

Not Reported

CONSTRUCTION MATERIAL:

Fiberglass Reinforced Plastic (FRP)

CORROSION PROTECTION:

FRP Tank or Piping (Noncorrodible) - Ext Dielectric Coating/Laminate/Tape/Wrap

CORROSION PROT VARIANCE:

STG 1 VAPOR RECOVERY EQUIP STATUS:

STG 1 EQUIP INSTALL DATE:

STG 2 VAPOR RECOVERY EQUIP STATUS:

STG 2 EQUIP INSTALL DATE:

INSTALLER COMPANY:

INSTALLER NAME:

INSTALLER LICENSE NUMBER:

TYPE OF PIPE:

PIPE MATERIAL:

Fiberglass Reinforced Plastic (FRP)

PIPE DESIGN EXT CONTAINMENT:

PIPE CONECTORS & VALVES:

PIPE CORROSION PROTECTION:

Single Wall -

Ext Dielectric Coating/Laminate/Tape/Wrap - FRP Tank or Piping (Noncorrodible)

PIPE CORROSION PROT VARIANCE:

No Variance

SUBSTANCE STORED:

TANK RLSE DETECTION METHODS: TANK RLSE DETECTION VARIANCE: PIPE RLSE DETECTION METHODS:

PIPE RLSE VARIANCE:

SPILL/OVERFILL PREVENTION: SPILL/OVERFILL VARIANCE:

GASOLINE

- - - None No Variance

- - - None No Variance

No Variance

TANK NUMBER:

STATUS:

Removed From Ground

STATUS DATE: INSTALL DATE: REGISTERED DATE: 05151997 01011983 05081986

CAPACITY: EXT CONTAINMENT DESIGN: 0006000 Gallons Single Wall -

CONSTRUCTION MATERIAL: CORROSION PROTECTION:

Fiberglass Reinforced Plastic (FRP)

FRP Tank or Piping (Noncorrodible) - Ext Dielectric Control en intereprese -

TARGET SITE:

9301 MERLE ST

**HOUSTON TX 77033** 

JOB:

31199

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 8

DIST/DIR:

Fiberglass Reinforced Plastic (FRP)

0.22 NE

MAP ID:

6

NAME:

FORMER GAS STA

ADDRESS:

8601 MARTIN LUTHER KING BLVD

**HOUSTON TX 77033** 

HARRIS

CONTACT: ASSAD BOULOS

REV: ID1: ID2:

06/27/05 112327

0007866

STATUS:

PHONE:

713/854-8532

CORROSION PROT VARIANCE:

STG 1 VAPOR RECOVERY EQUIP STATUS:

STG 1 EQUIP INSTALL DATE:

STG 2 VAPOR RECOVERY EQUIP STATUS:

STG 2 EQUIP INSTALL DATE:

INSTALLER COMPANY:

INSTALLER NAME:

INSTALLER LICENSE NUMBER:

TYPE OF PIPE:

PIPE MATERIAL:

PIPE DESIGN EXT CONTAINMENT:

PIPE CONECTORS & VALVES:

PIPE CORROSION PROTECTION:

Ext Dielectric Coating/Laminate/Tape/Wrap - FRP Tank or Piping (Noncorrodible)

PIPE CORROSION PROT VARIANCE:

SUBSTANCE STORED:

TANK RLSE DETECTION METHODS: TANK RLSE DETECTION VARIANCE: PIPE RLSE DETECTION METHODS:

PIPE RLSE VARIANCE:

SPILL/OVERFILL PREVENTION:

No Variance GASOLINE

Single Wall -

No Variance

Not Reported

- - - None

No Variance - - - None No Variance

In Use

05151997

01222001 0012000 Gallons

Single Wall -

SPILL/OVERFILL VARIANCE: No Variance

TANK NUMBER:

STATUS:

STATUS DATE:

INSTALL DATE: REGISTERED DATE:

CAPACITY:

EXT CONTAINMENT DESIGN:

CONSTRUCTION MATERIAL: CORROSION PROTECTION:

Cathodic Protection-Factory Intalled -CORROSION PROT VARIANCE:

STG 1 VAPOR RECOVERY EQUIP STATUS:

STG 1 EQUIP INSTALL DATE:

STG 2 VAPOR RECOVERY EQUIP STATUS:

STG 2 EQUIP INSTALL DATE:

No Variance

Two-Point System or Coaxial System

Fiberglass Reinforced Plastic (FRP)

01011996

Balance System or Assist System 01011999

INSTALLER COMPANY: INSTALLER NAME:

INSTALLER LICENSE NUMBER:

TYPE OF PIPE:

PIPE MATERIAL:

Pressurizes

PIPE DESIGN EXT CONTAINMENT:

Fiberglass Reinforced Plastic (FRP)

Single Wall -

TARGET SITE:

9301 MERLE ST **HOUSTON TX 77033** 

JOB:

31199

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 8

DIST/DIR:

0.22 NE

MAP ID:

NAME:

FORMER GAS STA

8601 MARTIN LUTHER KING BLVD ADDRESS:

HOUSTON TX 77033

**HARRIS** 

CONTACT: ASSAD BOULOS

REV: ID1:

06/27/05 112327

ID2: STATUS:

0007866

PHONE:

713/854-8532

PIPE CONECTORS & VALVES:

PIPE CORROSION PROTECTION:

PIPE CORROSION PROT VARIANCE:

SUBSTANCE STORED:

TANK RLSE DETECTION METHODS:

TANK RLSE DETECTION VARIANCE:

PIPE RLSE DETECTION METHODS:

PIPE RLSE VARIANCE:

SPILL/OVERFILL PREVENTION:

Spill Container/Bucket/Sump

SPILL/OVERFILL VARIANCE:

No Variance GASOLINE

SIR (Stat. Inventory Reonciliation) & Inventory Cntrl - - -

SIR (Stat. Inventory Rconciliation) & Inventory Cntrl - - -

No Variance

No Variance

In Use

05151997

01222001

Single Wall -

0008000 Gallons

Auto Flow Restrictor Valve (AFRV) - Auto Delivery Shut Off Valve (ADSV) - Factory Built

TANK NUMBER:

STATUS:

STATUS DATE:

INSTALL DATE: REGISTERED DATE:

CAPACITY:

EXT CONTAINMENT DESIGN:

CONSTRUCTION MATERIAL:

CORROSION PROTECTION:

CORROSION PROT VARIANCE:

STG 1 VAPOR RECOVERY EQUIP STATUS:

STG 1 EQUIP INSTALL DATE:

STG 2 VAPOR RECOVERY EQUIP STATUS:

STG 2 EQUIP INSTALL DATE:

No Variance

Two-Point System or Coaxial System

Fiberglass Reinforced Plastic (FRP)

Cathodic Protection-Factory Intalled -

01011996

Balance System or Assist System 01011999

INSTALLER COMPANY:

INSTALLER NAME:

INSTALLER LICENSE NUMBER:

TYPE OF PIPE: PIPE MATERIAL:

PIPE DESIGN EXT CONTAINMENT:

PIPE CONECTORS & VALVES:

PIPE CORROSION PROTECTION:

PIPE CORROSION PROT VARIANCE:

SUBSTANCE STORED:

TANK RLSE DETECTION METHODS: TANK RLSE DETECTION VARIANCE:

PIPE RLSE DETECTION METHODS:

PIPE RLSE VARIANCE:

SPILL/OVERFILL PREVENTION:

Fitting

Pressurizes

Fiberglass Reinforced Plastic (FRP)

Single Wall -

No Variance

GASOLINE

SIR (Stat. Inventory Rconciliation) & Inventory Cntrl - - -

No Variance

SIR (Stat. Inventory Rconciliation) & Inventory Cntrl - - -

No Variance

Auto Flow Restrictor Valve (AFRV) - Auto Delivery Should Valve (AFRV) - Fill

TARGET SITE:

9301 MERLE ST **HOUSTON TX 77033** 

JOB:

31199

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 8

DIST/DIR:

0.22 NE

MAP ID:

6

NAME:

FORMER GAS STA

ADDRESS:

8601 MARTIN LUTHER KING BLVD

HOUSTON TX 77033

**HARRIS** 

CONTACT: ASSAD BOULOS

REV: ID1:

06/27/05

ID2:

112327 0007866

STATUS:

PHONE:

713/854-8532

SPILL/OVERFILL VARIANCE:

No Variance

TANK NUMBER:

STATUS:

STATUS DATE:

In Use

INSTALL DATE: REGISTERED DATE: 05151997 01222001

CAPACITY:

0008000 Gallons Single Wall -

EXT CONTAINMENT DESIGN: CONSTRUCTION MATERIAL:

Fiberglass Reinforced Plastic (FRP) Cathodic Protection-Factory Intalled -

CORROSION PROTECTION:

CORROSION PROT VARIANCE:

No Variance Not Reported

STG 1 VAPOR RECOVERY EQUIP STATUS:

STG 1 EQUIP INSTALL DATE:

STG 2 VAPOR RECOVERY EQUIP STATUS:

STG 2 EQUIP INSTALL DATE:

INSTALLER COMPANY:

INSTALLER NAME:

INSTALLER LICENSE NUMBER:

TYPE OF PIPE:

PIPE MATERIAL: PIPE DESIGN EXT CONTAINMENT: Fiberglass Reinforced Plastic (FRP)

Single Wall -

PIPE CONECTORS & VALVES: PIPE CORROSION PROTECTION:

PIPE CORROSION PROT VARIANCE:

No Variance

SUBSTANCE STORED:

TANK RLSE DETECTION METHODS:

SIR (Stat. Inventory Reonciliation) & Inventory Cntrl - - -

TANK RLSE DETECTION VARIANCE:

No Variance

PIPE RLSE DETECTION METHODS:

SIR (Stat. Inventory Rconciliation) & Inventory Cntrl - - -

PIPE RLSE VARIANCE:

SPILL/OVERFILL PREVENTION:

Auto Flow Restrictor Valve (AFRV) - Auto Delivery Shut Off Valve (ADSV) - Tight - Fill

SPILL/OVERFILL VARIANCE:

No Variance

TARGET SITE:

9301 MERLE ST **HOUSTON TX 77033** 

JOB:

31199

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 7

DIST/DIR:

0.26 NE

MAP ID:

5

NAME:

EXXON CO USA 64810

8520 MARTIN LUTHER KING ADDRESS:

**HOUSTON TX 77033** 

HARRIS

CONTACT: JEFF JANOCIK

REV:

06/27/05

ID1: ID2:

113114 0026673

STATUS:

PHONE:

214/-

SITE INFORMATION

REPORTED:

2/19/1998

ENTERED INTO SYSTEM:

4/16/1998

SITE PRIORITY:

gw impacted, no apparent threats or impacts to receptors

SITE STATUS:

Final concurrence pending documentation of well plugging **EXXON MOBIL CORP** 

PRP: PRP ADDRESS:

PO BOX 650232

DALLAS TX 75247

PRP CONTACT:

JEFF JANOCIK 214/-

PRP PHONE:

LUST INFORMATION

TANK NUMBER:

STATUS:

Removed From Ground

STATUS DATE: INSTALL DATE: 08261997 01011985

REGISTERED DATE:

05081986

CAPACITY:

0012000 Gallons

EXT CONTAINMENT DESIGN:

Single Wall -

CONSTRUCTION MATERIAL: CORROSION PROTECTION:

Fiberglass Reinforced Plastic (FRP)

FRP Tank or Piping (Noncorrodible) -

CORROSION PROT VARIANCE:

STG 1 VAPOR RECOVERY EQUIP STATUS:

No Variance Not Reported

STG 1 EQUIP INSTALL DATE:

STG 2 VAPOR RECOVERY EQUIP STATUS:

STG 2 EQUIP INSTALL DATE:

INSTALLER COMPANY:

INSTALLER NAME:

INSTALLER LICENSE NUMBER:

TYPE OF PIPE:

PIPE MATERIAL:

Fiberglass Reinforced Plastic (FRP)

Single Wall -

PIPE CONECTORS & VALVES:

PIPE DESIGN EXT CONTAINMENT:

PIPE CORROSION PROTECTION:

FRP Tank or Piping (Noncorrodible) -

- Non Corrodible Material

PIPE CORROSION PROT VARIANCE:

No Variance

SUBSTANCE STORED:

GASOLINE

TANK RLSE DETECTION METHODS:

- - - Inventory Control

TANK RLSE DETECTION VARIANCE:

No Variance

PIPE RLSE DETECTION METHODS:

Auto Leak Line Detector (3.0gph for pressure piping) - - - Tightness Testing No Variance

PIPE RLSE VARIANCE: SPILL/OVERFILL PREVENTION:

Auto Flow Restrictor Valve (AFRV) - Factory Built Epil Contained Bucket Spage Tight -

Fill Fitting

TARGET SITE:

9301 MERLE ST

**HOUSTON TX 77033** 

JOB:

31199

LEAKING UNDERGROUND STORAGE TANKS									
SEARCH	<b>ID:</b> 7	DIST/DIR:	0.26 NE	MAP ID:	5				
NAME:	EXXON CO USA 64810		REV:	06/27/05					
ADDRESS:	8520 MARTIN LUTHER KING HOUSTON TX 77033		ID1: ID2:	113114 0026673					

HARRIS

SPILL/OVERFILL VARIANCE:

CONTACT: JEFF JANOCIK

TANK NUMBER:

STATUS:

STATUS DATE: INSTALL DATE:

REGISTERED DATE: CAPACITY:

EXT CONTAINMENT DESIGN:

CONSTRUCTION MATERIAL: CORROSION PROTECTION:

CORROSION PROT VARIANCE:

STG 1 VAPOR RECOVERY EQUIP STATUS: STG 1 EQUIP INSTALL DATE:

STG 2 VAPOR RECOVERY EQUIP STATUS:

STG 2 EQUIP INSTALL DATE:

INSTALLER COMPANY: INSTALLER NAME:

INSTALLER LICENSE NUMBER:

TYPE OF PIPE:

PIPE MATERIAL: PIPE DESIGN EXT CONTAINMENT:

PIPE CONECTORS & VALVES:

PIPE CORROSION PROTECTION:

PIPE CORROSION PROT VARIANCE:

SUBSTANCE STORED:

TANK RLSE DETECTION METHODS:

TANK RLSE DETECTION VARIANCE: PIPE RLSE DETECTION METHODS:

PIPE RLSE VARIANCE:

SPILL/OVERFILL PREVENTION: Fill Fitting

SPILL/OVERFILL VARIANCE:

TANK NUMBER: STATUS: STATUS DATE: INSTALL DATE:

REGISTERED DATE: CAPACITY: EXT CONTAINMENT DESIGN:

CONSTRUCTION MATERIAL:

Fiberglass Reinforced Plastic (FRP)

0026673 STATUS:

PHONE: 214/-

No Variance

Removed From Ground

08261997 01011985 05081986 0010000 Gallons Single Wall -

Fiberglass Reinforced Plastic (FRP) FRP Tank or Piping (Noncorrodible) -

No Variance

Not Reported

Fiberglass Reinforced Plastic (FRP)

Single Wall -

FRP Tank or Piping (Noncorrodible) -- Non Corrodible Material

No Variance

GASOLINE - - - Inventory Control

No Variance

Auto Leak Line Detector (3.0gph for pressure piping) - - - Tightness Testing

No Variance

Auto Flow Restrictor Valve (AFRV) - Factory Built Spill Container/Bucket/Sump - Tight -

No Variance

01011985

Removed From Ground 08261997

05081986 0008100 Gallons Single Wall -

TARGET SITE:

9301 MERLE ST

JOB:

31199

**HOUSTON TX 77033** 

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 7

DIST/DIR:

0.26 NE

MAP ID:

5

NAME:

EXXON CO USA 64810

8520 MARTIN LUTHER KING ADDRESS:

**HOUSTON TX 77033** 

HARRIS

CONTACT: JEFF JANOCIK

REV: ID1: ID2:

06/27/05 113114

0026673

STATUS: PHONE:

214/-

CORROSION PROTECTION:

FRP Tank or Piping (Noncorrodible) -

CORROSION PROT VARIANCE:

STG 1 VAPOR RECOVERY EQUIP STATUS:

STG 1 EQUIP INSTALL DATE:

STG 2 VAPOR RECOVERY EQUIP STATUS:

STG 2 EQUIP INSTALL DATE:

INSTALLER COMPANY:

INSTALLER NAME:

INSTALLER LICENSE NUMBER:

TYPE OF PIPE:

PIPE MATERIAL:

PIPE DESIGN EXT CONTAINMENT:

PIPE CONECTORS & VALVES:

PIPE CORROSION PROTECTION:

Fiberglass Reinforced Plastic (FRP)

Single Wall -

No Variance

Not Reported

FRP Tank or Piping (Noncorrodible) -

- Non Corrodible Material

PIPE CORROSION PROT VARIANCE:

No Variance

SUBSTANCE STORED:

TANK RLSE DETECTION METHODS:

TANK RLSE DETECTION VARIANCE:

PIPE RLSE DETECTION METHODS:

PIPE RLSE VARIANCE:

SPILL/OVERFILL PREVENTION:

SPILL/OVERFILL VARIANCE:

GASOLINE

- - - Inventory Control

No Variance

Auto Leak Line Detector (3.0gph for pressure piping) - - - Tightness Testing

Auto Flow Restrictor Valve (AFRV) - Factory Built Spill Container/Bucket/Sump - Tight -

Fill Fitting

No Variance

TANK NUMBER:

STATUS:

STATUS DATE:

INSTALL DATE: REGISTERED DATE:

CAPACITY:

EXT CONTAINMENT DESIGN:

Removed From Ground

08261997 08311987

05081986

Not Reported

0001000 Gallons Single Wall -

CONSTRUCTION MATERIAL: CORROSION PROTECTION:

Fiberglass Reinforced Plastic (FRP)

FRP Tank or Piping (Noncorrodible) -

CORROSION PROT VARIANCE:

STG 1 VAPOR RECOVERY EQUIP STATUS:

STG 1 EQUIP INSTALL DATE:

STG 2 VAPOR RECOVERY EQUIP STATUS:

STG 2 EQUIP INSTALL DATE:

INSTALLER COMPANY:

INSTALLER NAME:

INSTALLER LICENSE NUMBER:

No Variance

TARGET SITE:

9301 MERLE ST **HOUSTON TX 77033**  JOB:

31199

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 7

DIST/DIR:

0.26 NE

MAP ID:

5

NAME:

EXXON CO USA 64810

ADDRESS: 8520 MARTIN LUTHER KING

HOUSTON TX 77033

HARRIS

CONTACT: JEFF JANOCIK

REV:

06/27/05

ID1: ID2: 113114 0026673

STATUS: PHONE:

214/-

TYPE OF PIPE:

PIPE MATERIAL:

PIPE DESIGN EXT CONTAINMENT:

PIPE CONECTORS & VALVES:

PIPE CORROSION PROTECTION:

Fiberglass Reinforced Plastic (FRP)

Single Wall -

FRP Tank or Piping (Noncorrodible) -

- Non Corrodible Material

PIPE CORROSION PROT VARIANCE:

SUBSTANCE STORED:

TANK RLSE DETECTION METHODS:

TANK RLSE DETECTION VARIANCE:

PIPE RLSE DETECTION METHODS:

PIPE RLSE VARIANCE:

SPILL/OVERFILL PREVENTION:

SPILL/OVERFILL VARIANCE:

USED OIL

No Variance

- - - Inventory Control

No Variance

Auto Leak Line Detector (3.0gph for pressure piping) - - - Tightness Testing

No Variance

Auto Flow Restrictor Valve (AFRV) - Factory Built Spill Container/Bucket/Sump - Tight -

No Variance

TARGET SITE:

9301 MERLE ST **HOUSTON TX 77033**  JOB:

31199

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 6

DIST/DIR:

0.26 NE

MAP ID:

5

NAME:

CONTACT:

EXXON CO USA 6 4810

ADDRESS: 8510 MARTIN LUTHER KING

HOUSTON TX 77033

HARRIS

REV: ID1: ID2:

06/27/05 107252

0026673

STATUS: PHONE:

713/656-2243

SITE INFORMATION

REPORTED:

ENTERED INTO SYSTEM:

SITE PRIORITY:

SITE STATUS:

PRP:

PRP CONTACT:

PRP ADDRESS:

PRP PHONE:

10/29/1993

minor soil contamination - does not require a rap

Final concurrence issued, case close

EXXON COMPANY USA

PO BOX 2180

**HOUSTON TX 77252** 

713/656-2243

LUST INFORMATION

TARGET SITE:

9301 MERLE ST **HOUSTON TX 77033** 

JOB:

31199

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 9

DIST/DIR:

0.34 SE

MAP ID:

7

NAME:

SOUTHPARK MARKET

ADDRESS: 9030 MARTIN LUTHER KING BLVD

**HOUSTON TX 77033** 

HARRIS

CONTACT: HOANG NGUYEN

REV: ID1:

06/27/05

ID2:

112793 0071662

STATUS:

PHONE:

713/661-8916

SITE INFORMATION

REPORTED:

ENTERED INTO SYSTEM:

SITE PRIORITY:

SITE STATUS:

PRP:

PRP ADDRESS:

PRP CONTACT: PRP PHONE:

11/6/1997

12/3/1997 gw impacted, no apparent threats or impacts to receptors

Final concurrence issued, case close

NGUYEN HOANG

PO BOX 330966 **HOUSTON TX 77233** HOANG NGUYEN

Removed From Ground

713/661-8916

LUST INFORMATION

TANK NUMBER:

STATUS:

STATUS DATE: INSTALL DATE:

REGISTERED DATE:

CAPACITY:

EXT CONTAINMENT DESIGN:

CONSTRUCTION MATERIAL: CORROSION PROTECTION:

CORROSION PROT VARIANCE:

STG 1 VAPOR RECOVERY EQUIP STATUS:

STG 1 EQUIP INSTALL DATE:

STG 2 VAPOR RECOVERY EQUIP STATUS:

STG 2 EQUIP INSTALL DATE:

INSTALLER COMPANY:

INSTALLER NAME:

INSTALLER LICENSE NUMBER:

TYPE OF PIPE:

PIPE MATERIAL:

PIPE DESIGN EXT CONTAINMENT: PIPE CONECTORS & VALVES:

PIPE CORROSION PROTECTION:

PIPE CORROSION PROT VARIANCE:

SUBSTANCE STORED: TANK RLSE DETECTION METHODS: TANK RLSE DETECTION VARIANCE:

PIPE RLSE DETECTION METHODS:

PIPE RLSE VARIANCE:

SPILL/OVERFILL PREVENTION: SPILL/OVERFILL VARIANCE:

0004000 Gallons

04071998 08311987

02111999

No Variance

Not Reported

No Variance

Unknown

---No Variance

No Variance

No Variance

TARGET SITE:

9301 MERLE ST **HOUSTON TX 77033**  JOB: 31199

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 9

DIST/DIR:

0.34 SE

MAP ID:

7

NAME:

SOUTHPARK MARKET

ADDRESS: 9030 MARTIN LUTHER KING BLVD

**HOUSTON TX 77033** 

HARRIS

CONTACT: HOANG NGUYEN

REV: ID1:

06/27/05

ID2:

112793 0071662

STATUS:

PHONE:

713/661-8916

TANK NUMBER:

STATUS:

STATUS DATE: INSTALL DATE:

REGISTERED DATE:

CAPACITY:

0004000 Gallons

EXT CONTAINMENT DESIGN:

CONSTRUCTION MATERIAL:

CORROSION PROTECTION:

CORROSION PROT VARIANCE: STG 1 VAPOR RECOVERY EQUIP STATUS:

STG 1 EQUIP INSTALL DATE:

STG 2 VAPOR RECOVERY EQUIP STATUS:

STG 2 EQUIP INSTALL DATE:

INSTALLER COMPANY: INSTALLER NAME:

INSTALLER LICENSE NUMBER:

TYPE OF PIPE: PIPE MATERIAL:

PIPE DESIGN EXT CONTAINMENT: PIPE CONECTORS & VALVES: PIPE CORROSION PROTECTION:

PIPE CORROSION PROT VARIANCE:

SUBSTANCE STORED: TANK RLSE DETECTION METHODS: TANK RLSE DETECTION VARIANCE: PIPE RLSE DETECTION METHODS:

PIPE RLSE VARIANCE: SPILL/OVERFILL PREVENTION: SPILL/OVERFILL VARIANCE:

TANK NUMBER:

STATUS: STATUS DATE: INSTALL DATE:

REGISTERED DATE:

CAPACITY: EXT CONTAINMENT DESIGN:

CONSTRUCTION MATERIAL: CORROSION PROTECTION:

Removed From Ground

04071998 08311987 02111999

No Variance

Not Reported

No Variance

Unknown No Variance - - -No Variance No Variance

Removed From Ground

04071998 08311987 02111999 0004000 Gallons

TARGET SITE:

9301 MERLE ST **HOUSTON TX 77033** 

JOB:

31199

LEAKING UNDERGROUND STORAGE TANKS

SEARCH ID: 9

DIST/DIR:

No Variance

Not Reported

No Variance

No Variance

No Variance

No Variance

04071998

08311987

02111999 0003000 Gallons

No Variance

Not Reported

Removed From Ground

Unknown

- -

- -

0.34 SE

MAP ID:

7

NAME:

SOUTHPARK MARKET

9030 MARTIN LUTHER KING BLVD

HOUSTON TX 77033

HARRIS

CONTACT: HOANG NGUYEN

ID1: ID2: STATUS:

REV:

06/27/05 112793 0071662

PHONE:

713/661-8916

CORROSION PROT VARIANCE:

STG 1 VAPOR RECOVERY EQUIP STATUS:

STG 1 EQUIP INSTALL DATE:

STG 2 VAPOR RECOVERY EQUIP STATUS:

STG 2 EQUIP INSTALL DATE:

INSTALLER COMPANY:

INSTALLER NAME:

INSTALLER LICENSE NUMBER:

TYPE OF PIPE:

PIPE MATERIAL:

PIPE DESIGN EXT CONTAINMENT:

PIPE CONECTORS & VALVES:

PIPE CORROSION PROTECTION:

PIPE CORROSION PROT VARIANCE:

SUBSTANCE STORED:

TANK RLSE DETECTION METHODS:

TANK RLSE DETECTION VARIANCE: PIPE RLSE DETECTION METHODS:

PIPE RLSE VARIANCE:

SPILL/OVERFILL PREVENTION:

SPILL/OVERFILL VARIANCE:

TANK NUMBER:

STATUS:

STATUS DATE:

INSTALL DATE:

REGISTERED DATE:

CAPACITY:

EXT CONTAINMENT DESIGN:

CONSTRUCTION MATERIAL:

CORROSION PROTECTION:

CORROSION PROT VARIANCE:

STG 1 VAPOR RECOVERY EQUIP STATUS:

STG 1 EQUIP INSTALL DATE:

STG 2 VAPOR RECOVERY EQUIP STATUS:

STG 2 EQUIP INSTALL DATE:

INSTALLER COMPANY:

INSTALLER NAME:

INSTALLER LICENSE NUMBER:

TYPE OF PIPE:

PIPE MATERIAL:

PIPE DESIGN EXT CONTAINMENT:

- Continued on next page -

Site Details Page - 14

TARGET SITE:

9301 MERLE ST **HOUSTON TX 77033** 

JOB:

31199

LEAKING UNDERGROUND STORAGE TANKS					
SEARCH ID:	9	DIST/DIR:	0.34 SE	MAP ID:	

NAME:

SOUTHPARK MARKET

ADDRESS:

9030 MARTIN LUTHER KING BLVD

HOUSTON TX 77033

**HARRIS** 

CONTACT: HOANG NGUYEN

PIPE CONECTORS & VALVES: PIPE CORROSION PROTECTION:

PIPE CORROSION PROT VARIANCE:

SUBSTANCE STORED:

TANK RLSE DETECTION METHODS: TANK RLSE DETECTION VARIANCE: PIPE RLSE DETECTION METHODS:

PIPE RLSE VARIANCE:

SPILL/OVERFILL PREVENTION: SPILL/OVERFILL VARIANCE:

06/27/05

REV: ID1: ID2:

112793 0071662

STATUS: PHONE:

713/661-8916

No Variance

Unknown

No Variance

No Variance - -

No Variance

TARGET SITE:

9301 MERLE ST **HOUSTON TX 77033**  JOB: 31199

RCRA GENERATOR SITE

SEARCH ID: 1

DIST/DIR:

0.25 NE

MAP ID:

NAME:

EXXON CO USA #64810

ADDRESS: 8520 M KING BLVD

HOUSTON TX 77033

**HARRIS** 

2/9/04

TXD988030391

ID1: ID2:

REV:

STATUS:

VGN

CONTACT: ALDA-S POOL

PHONE: 7136567709

SITE INFORMATION

**UNIVERSE TYPE:** 

CEG - CONDITIONALLY EXEMPT SMALL QUANTITY GENERATORS: GENERATES LESS THAN 100 KG/MONTH OF HAZARDOUS WASTE

SIC INFORMATION:

**ENFORCEMENT INFORMATION:** 

VIOLATION INFORMATION:

TARGET SITE:

9301 MERLE ST **HOUSTON TX 77033**  JOB:

31199

REGISTERED UNDERGROUND STORAGE TANKS

SEARCH ID: 4

DIST/DIR:

0.19 NE

MAP ID:

4

NAME:

**DIAMOND SHAMROCK 703** 

8626 MARTIN LUTHER KING JR BLVD ADDRESS:

**HOUSTON TX 77033** 

HARRIS

CONTACT: LYN HOLMES

REV: ID1:

6/24/2005

ID2:

0040171

STATUS:

PHONE:

5126416800

FACILITY INFORMATION:

NUMBER OF USTS ON SITE:

NUMBER OF ASTS ON SITE:

TNRCC FACILITY ID:

TNRCC CUSTOMER ID: FACILITY TYPE:

FACILITY MANAGER: MANAGER PHONE:

0003 0000

0040171 46459

LYN HOLMES ENV. COORD

5126416800

OWNER INFORMATION

TYPE:

Corporation

COMPANY: ADDRESS:

**DIAMOND SHAMROCK 703** 1018 N SHEPHERD

HOUSTON TX 77048-

PO BOX:

CONTACT:

CONTACT PHONE:

AMENDMENTS:

Unknown Migration Data

UST INFORMATION (tank information)

TANK NUMBER:

STATUS:

STATUS DATE:

3 In Use

INSTALL DATE:

REGISTERED DATE:

01011972

05081986 0008000 Gallons

CAPACITY: EXT CONTAINMENT DESIGN:

CONSTRUCTION MATERIAL:

CORROSION PROTECTION:

Steel

CORROSION PROT VARIANCE:

No Variance Not Reported

STG 1 VAPOR RECOVERY EQUIP STATUS:

STG 1 EQUIP INSTALL DATE:

Not Reported

STG 2 VAPOR RECOVERY EQUIP STATUS: STG 2 EQUIP INSTALL DATE:

INSTALLER COMPANY:

INSTALLER NAME:

INSTALLER LICENSE NUMBER:

TYPE OF PIPE:

PIPE MATERIAL:

PIPE DESIGN EXT CONTAINMENT:

PIPE CONECTORS & VALVES:

TARGET SITE:

9301 MERLE ST **HOUSTON TX 77033** 

JOB:

31199

REGISTERED UNDERGROUND STORAGE TANKS

SEARCH ID: 4

DIST/DIR:

0.19 NE

MAP ID:

4

NAME:

DIAMOND SHAMROCK 703

8626 MARTIN LUTHER KING JR BLVD

**HOUSTON TX 77033** 

**HARRIS** 

CONTACT: LYN HOLMES

REV: ID1:

6/24/2005 0040171

ID2:

STATUS:

PHONE:

5126416800

PIPE CORROSION PROTECTION:

PIPE CORROSION PROT VARIANCE:

- None No Variance

SUBSTANCE STORED: GASOLINE TANK RLSE DETECTION METHODS: - - - None TANK RLSE DETECTION VARIANCE: No Variance PIPE RLSE DETECTION METHODS:

PIPE RLSE VARIANCE:

SPILL/OVERFILL PREVENTION:

- - - None

No Variance

SPILL/OVERFILL VARIANCE:

No Variance

In Use

Steel

No Variance

Not Reported

Not Reported

01011972

TANK NUMBER:

STATUS:

STATUS DATE:

INSTALL DATE:

REGISTERED DATE:

CAPACITY:

05081986

0008000 Gallons

EXT CONTAINMENT DESIGN:

CONSTRUCTION MATERIAL:

CORROSION PROTECTION:

CORROSION PROT VARIANCE: STG 1 VAPOR RECOVERY EQUIP STATUS:

STG 1 EQUIP INSTALL DATE:

STG 2 VAPOR RECOVERY EQUIP STATUS:

STG 2 EQUIP INSTALL DATE:

INSTALLER COMPANY:

INSTALLER NAME:

INSTALLER LICENSE NUMBER:

TYPE OF PIPE:

PIPE MATERIAL:

PIPE DESIGN EXT CONTAINMENT: PIPE CONECTORS & VALVES:

PIPE CORROSION PROTECTION:

- None

PIPE CORROSION PROT VARIANCE:

No Variance

SUBSTANCE STORED:

TANK RLSE DETECTION METHODS: TANK RLSE DETECTION VARIANCE: PIPE RLSE DETECTION METHODS:

PIPE RLSE VARIANCE: SPILL/OVERFILL PREVENTION: SPILL/OVERFILL VARIANCE:

No Variance - - - None No Variance

GASOLINE

- - - None

No Variance

TARGET SITE:

9301 MERLE ST **HOUSTON TX 77033**  JOB:

31199

#### REGISTERED UNDERGROUND STORAGE TANKS

SEARCH ID: 4

DIST/DIR:

0.19 NE

MAP ID:

4

NAME:

DIAMOND SHAMROCK 703

ADDRESS:

8626 MARTIN LUTHER KING JR BLVD

**HOUSTON TX 77033** 

HARRIS

CONTACT: LYN HOLMES

REV:

6/24/2005

ID1: ID2:

0040171

STATUS:

PHONE:

5126416800

TANK NUMBER:

STATUS:

In Use

STATUS DATE:

INSTALL DATE:

REGISTERED DATE: CAPACITY:

01011972 05081986

0008000 Gallons

EXT CONTAINMENT DESIGN:

CONSTRUCTION MATERIAL:

CORROSION PROTECTION:

Steel

CORROSION PROT VARIANCE:

STG 1 VAPOR RECOVERY EQUIP STATUS:

STG 1 EQUIP INSTALL DATE:

STG 2 VAPOR RECOVERY EQUIP STATUS:

STG 2 EQUIP INSTALL DATE:

No Variance

Not Reported

Not Reported

INSTALLER COMPANY:

INSTALLER NAME:

INSTALLER LICENSE NUMBER:

TYPE OF PIPE:

PIPE MATERIAL:

PIPE DESIGN EXT CONTAINMENT:

PIPE CONECTORS & VALVES:

PIPE CORROSION PROTECTION:

- None

PIPE CORROSION PROT VARIANCE:

No Variance

SUBSTANCE STORED: TANK RLSE DETECTION METHODS:

TANK RLSE DETECTION VARIANCE:

PIPE RLSE DETECTION METHODS:

PIPE RLSE VARIANCE: SPILL/OVERFILL PREVENTION: SPILL/OVERFILL VARIANCE:

GASOLINE

- - - None

No Variance - - - None

No Variance

No Variance

AST INFORMATION

TARGET SITE:

9301 MERLE ST **HOUSTON TX 77033**  JOB:

31199

REGISTERED UNDERGROUND STORAGE TANKS

SEARCH ID: 3

DIST/DIR:

0.20 NE

MAP ID:

3

NAME:

ANA FOOD STORE

ADDRESS:

8607 MARTIN LUTHER KING BLVD

HOUSTON TX 77033

**HARRIS** 

CONTACT: ASSAD BOULOS

REV:

6/24/2005 0057228

ID1: ID2:

STATUS:

PHONE:

713-916-1712

FACILITY INFORMATION:

NUMBER OF USTS ON SITE:

NUMBER OF ASTS ON SITE:

TNRCC FACILITY ID: TNRCC CUSTOMER ID:

FACILITY TYPE:

FACILITY MANAGER: MANAGER PHONE:

0003 0000

0057228 31066 Retail

ASSAD BOULOS PRES

713-916-1712

OWNER INFORMATION

TYPE:

COMPANY:

ADDRESS:

Corporation

ANA FOOD STORE

HOUSTON TX 77291-1098

PO BOX:

CONTACT: CONTACT PHONE: AMENDMENTS:

PO BOX 91098 ASSAD BOULOS 713-450-1199

Owner Contact Changed

UST INFORMATION (tank information)

TANK NUMBER:

STATUS: STATUS DATE: INSTALL DATE: REGISTERED DATE: Temp. Out of Use 01011998

01011984 01071991

CAPACITY: EXT CONTAINMENT DESIGN: 0008000 Gallons Single Wall -

CONSTRUCTION MATERIAL:

Steel

CORROSION PROTECTION:

Ext Dielectric Coating/Laminate/Tape/Wrap -

CORROSION PROT VARIANCE:

STG 1 VAPOR RECOVERY EQUIP STATUS:

STG 1 EQUIP INSTALL DATE: STG 2 VAPOR RECOVERY EQUIP STATUS: No Variance Not Reported

Not Reported

STG 2 EQUIP INSTALL DATE:

01011999

INSTALLER COMPANY: INSTALLER NAME:

INSTALLER LICENSE NUMBER:

TYPE OF PIPE:

PIPE MATERIAL:

Steel

PIPE DESIGN EXT CONTAINMENT: PIPE CONECTORS & VALVES:

Single Wall -

TARGET SITE:

9301 MERLE ST **HOUSTON TX 77033**  JOB:

31199

REGISTERED UNDERGROUND STORAGE TANKS

SEARCH ID:

DIST/DIR:

0.20 NE

MAP ID:

3

ANA FOOD STORE

8607 MARTIN LUTHER KING BLVD ADDRESS:

HOUSTON TX 77033

HARRIS

CONTACT: ASSAD BOULOS

REV: ID1:

6/24/2005 0057228

ID2:

STATUS:

PHONE:

713-916-1712

PIPE CORROSION PROTECTION:

Ext Dielectric Coating/Laminate/Tape/Wrap -

PIPE CORROSION PROT VARIANCE:

No Variance

SUBSTANCE STORED:

TANK RLSE DETECTION METHODS:

TANK RLSE DETECTION VARIANCE:

PIPE RLSE DETECTION METHODS:

PIPE RLSE VARIANCE:

SPILL/OVERFILL PREVENTION:

SPILL/OVERFILL VARIANCE:

GASOLINE

- - - Inventory Control

No Variance

Auto Leak Line Detector (3.0gph for pressure piping) - - - Tightness Testing

No Variance

Auto Delivery Shut Off Valve (ADSV) - Factory Built Spill Container/Bucket/Sump -

No Variance

TANK NUMBER:

STATUS: STATUS DATE: INSTALL DATE:

REGISTERED DATE: CAPACITY:

EXT CONTAINMENT DESIGN:

Temp. Out of Use 01011998 01011984 01071991 0004000 Gallons Single Wall -

CONSTRUCTION MATERIAL: CORROSION PROTECTION:

Steel

CORROSION PROT VARIANCE:

STG 1 VAPOR RECOVERY EQUIP STATUS:

STG 1 EQUIP INSTALL DATE:

STG 2 VAPOR RECOVERY EQUIP STATUS: STG 2 EQUIP INSTALL DATE:

No Variance

Not Reported Not Reported

INSTALLER COMPANY: INSTALLER NAME:

INSTALLER LICENSE NUMBER:

TYPE OF PIPE:

PIPE MATERIAL:

PIPE DESIGN EXT CONTAINMENT:

PIPE CONECTORS & VALVES:

PIPE CORROSION PROTECTION:

Steel

Single Wall -

Ext Dielectric Coating/Laminate/Tape/Wrap -

Ext Dielectric Coating/Laminate/Tape/Wrap -

PIPE CORROSION PROT VARIANCE:

No Variance

SUBSTANCE STORED:

TANK RLSE DETECTION METHODS: TANK RLSE DETECTION VARIANCE: GASOLINE - - Inventory Control

PIPE RLSE DETECTION METHODS:

PIPE RLSE VARIANCE: SPILL/OVERFILL PREVENTION: SPILL/OVERFILL VARIANCE:

No Variance

Auto Leak Line Detector (3.0gph for pressure piping) - - - Tightness Testing

Auto Delivery Shut Off Valve (ADSV) - Factory Built Spill Container/Bucket/Sump -

No Variance

TARGET SITE:

9301 MERLE ST **HOUSTON TX 77033**  JOB:

31199

REGISTERED UNDERGROUND STORAGE TANKS

SEARCH ID: 3

DIST/DIR:

0.20 NE

MAP ID:

3

NAME:

ANA FOOD STORE

ADDRESS:

8607 MARTIN LUTHER KING BLVD

HOUSTON TX 77033

HARRIS

CONTACT: ASSAD BOULOS

REV: ID1: ID2:

0057228

6/24/2005

STATUS:

PHONE:

713-916-1712

TANK NUMBER:

STATUS:

STATUS DATE:

INSTALL DATE: REGISTERED DATE: CAPACITY:

01011998 01011984 01071991 0010000 Gallons Single Wall -

Temp. Out of Use

EXT CONTAINMENT DESIGN:

CONSTRUCTION MATERIAL: CORROSION PROTECTION:

Ext Dielectric Coating/Laminate/Tape/Wrap -

CORROSION PROT VARIANCE:

STG 1 VAPOR RECOVERY EQUIP STATUS:

STG 1 EQUIP INSTALL DATE:

STG 2 VAPOR RECOVERY EQUIP STATUS:

STG 2 EQUIP INSTALL DATE:

No Variance Not Reported

Not Reported

01011999

INSTALLER COMPANY: INSTALLER NAME:

INSTALLER LICENSE NUMBER:

TYPE OF PIPE:

PIPE MATERIAL:

PIPE DESIGN EXT CONTAINMENT:

PIPE CONECTORS & VALVES:

PIPE CORROSION PROTECTION:

Single Wall -

Steel

Ext Dielectric Coating/Laminate/Tape/Wrap -

PIPE CORROSION PROT VARIANCE:

No Variance

SUBSTANCE STORED:

TANK RLSE DETECTION METHODS:

GASOLINE

TANK RLSE DETECTION VARIANCE:

PIPE RLSE DETECTION METHODS:

PIPE RLSE VARIANCE:

SPILL/OVERFILL VARIANCE:

- - - Inventory Control No Variance

Auto Leak Line Detector (3.0gph for pressure piping) - - - Tightness Testing

SPILL/OVERFILL PREVENTION:

Auto Delivery Shut Off Valve (ADSV) - Factory Built Spill Container/Bucket/Sump -

No Variance

AST INFORMATION

TARGET SITE:

9301 MERLE ST **HOUSTON TX 77033**  JOB:

31199

REGISTERED UNDERGROUND STORAGE TANKS

SEARCH ID: 5

DIST/DIR:

0.22 NE

MAP ID:

6

NAME: ADDRESS: MLK SHELL

8601 MLK BLVD

**HOUSTON TX 77033** 

HARRIS CONTACT: HARRIS

REV: ID1:

6/24/2005 0007866

ID2:

STATUS: PHONE:

713-733-9697

FACILITY INFORMATION:

NUMBER OF USTS ON SITE: NUMBER OF ASTS ON SITE:

TNRCC FACILITY ID:

TNRCC CUSTOMER ID: FACILITY TYPE:

FACILITY MANAGER:

MANAGER PHONE:

0006 0000

0007866 31066

Retail Harris

713-733-9697

OWNER INFORMATION

TYPE:

COMPANY: ADDRESS:

Corporation

MLK SHELL

PO BOX: CONTACT:

CONTACT PHONE: AMENDMENTS:

PO BOX 91098

ASSAD BOULOS 713-450-1199

Owner Contact Changed

HOUSTON TX 77291-1098

UST INFORMATION (tank information)

TANK NUMBER:

STATUS:

STATUS DATE: INSTALL DATE:

REGISTERED DATE:

CAPACITY: EXT CONTAINMENT DESIGN:

Removed From Ground 05051997

01011983 05081986 0010000 Gallons

No Variance

Not Reported

Single Wall -

CONSTRUCTION MATERIAL: CORROSION PROTECTION:

Fiberglass Reinforced Plastic (FRP)

Ext Dielectric Coating/Laminate/Tape/Wrap - FRP Tank or Piping (Noncorrodible)

CORROSION PROT VARIANCE:

STG 1 VAPOR RECOVERY EQUIP STATUS:

STG 1 EQUIP INSTALL DATE:

STG 2 VAPOR RECOVERY EQUIP STATUS:

STG 2 EQUIP INSTALL DATE:

INSTALLER COMPANY:

INSTALLER NAME:

INSTALLER LICENSE NUMBER:

TYPE OF PIPE:

PIPE MATERIAL:

PIPE DESIGN EXT CONTAINMENT:

PIPE CONECTORS & VALVES:

Fiberglass Reinforced Plastic (FRP)

Single Wall -

- Continued on next page -

Site Details Page - 23

TARGET SITE:

9301 MERLE ST **HOUSTON TX 77033** 

JOB:

31199

REGISTERED UNDERGROUND STORAGE TANKS

SEARCH ID: 5

DIST/DIR:

0.22 NE

MAP ID:

6

NAME:

MLK SHELL

8601 MLK BLVD ADDRESS:

HOUSTON TX 77033

**HARRIS** 

CONTACT: HARRIS

REV:

6/24/2005 0007866

ID1: ID2:

STATUS:

PHONE:

713-733-9697

PIPE CORROSION PROTECTION:

Ext Dielectric Coating/Laminate/Tape/Wrap - FRP Tank or Piping (Noncorrodible)

PIPE CORROSION PROT VARIANCE:

No Variance

SUBSTANCE STORED:

TANK RLSE DETECTION METHODS: TANK RLSE DETECTION VARIANCE: PIPE RLSE DETECTION METHODS:

PIPE RLSE VARIANCE: SPILL/OVERFILL PREVENTION:

SPILL/OVERFILL VARIANCE:

GASOLINE

- - - None No Variance - - - None

No Variance

No Variance

TANK NUMBER:

STATUS:

STATUS DATE: INSTALL DATE:

REGISTERED DATE:

CAPACITY: EXT CONTAINMENT DESIGN:

Removed From Ground

05151997 01011983 05081986

No Variance

Not Reported

0006000 Gallons Single Wall -

CONSTRUCTION MATERIAL: CORROSION PROTECTION:

Fiberglass Reinforced Plastic (FRP)

FRP Tank or Piping (Noncorrodible) - Ext Dielectric Coating/Laminate/Tape/Wrap

CORROSION PROT VARIANCE:

STG 1 VAPOR RECOVERY EQUIP STATUS:

STG 1 EQUIP INSTALL DATE:

STG 2 VAPOR RECOVERY EQUIP STATUS:

STG 2 EQUIP INSTALL DATE:

INSTALLER COMPANY:

INSTALLER NAME:

INSTALLER LICENSE NUMBER:

TYPE OF PIPE:

PIPE MATERIAL:

PIPE DESIGN EXT CONTAINMENT:

PIPE CONECTORS & VALVES:

PIPE CORROSION PROTECTION:

Fiberglass Reinforced Plastic (FRP)

Single Wall -

Ext Dielectric Coating/Laminate/Tape/Wrap - FRP Tank or Piping (Noncorrodible)

PIPE CORROSION PROT VARIANCE:

No Variance

SUBSTANCE STORED:

TANK RLSE DETECTION METHODS: TANK RLSE DETECTION VARIANCE: PIPE RLSE DETECTION METHODS:

PIPE RLSE VARIANCE: SPILL/OVERFILL PREVENTION: SPILL/OVERFILL VARIANCE:

GASOLINE

- - - None No Variance - - - None

No Variance

No Variance

TARGET SITE:

9301 MERLE ST **HOUSTON TX 77033** 

JOB:

6/24/2005

713-733-9697

0007866

31199

REGISTERED UNDERGROUND STORAGE TANKS

SEARCH ID: 5

DIST/DIR:

0.22 NE

REV:

ID1:

ID2:

STATUS:

PHONE:

MAP ID:

6

NAME: ADDRESS:

STATUS:

MLK SHELL

8601 MLK BLVD

**HOUSTON TX 77033** 

HARRIS CONTACT: HARRIS

Removed From Ground

STATUS DATE: INSTALL DATE:

TANK NUMBER:

REGISTERED DATE: CAPACITY:

01011983 05081986 0006000 Gallons

No Variance

Not Reported

05151997

EXT CONTAINMENT DESIGN:

Single Wall -

CONSTRUCTION MATERIAL: CORROSION PROTECTION:

Fiberglass Reinforced Plastic (FRP)

FRP Tank or Piping (Noncorrodible) - Ext Dielectric Coating/Laminate/Tape/Wrap

CORROSION PROT VARIANCE:

STG 1 VAPOR RECOVERY EQUIP STATUS:

STG 1 EQUIP INSTALL DATE:

STG 2 VAPOR RECOVERY EQUIP STATUS:

STG 2 EQUIP INSTALL DATE:

INSTALLER COMPANY: INSTALLER NAME:

INSTALLER LICENSE NUMBER:

TYPE OF PIPE:

PIPE MATERIAL:

PIPE DESIGN EXT CONTAINMENT:

PIPE CONECTORS & VALVES:

PIPE CORROSION PROTECTION:

Fiberglass Reinforced Plastic (FRP) Single Wall -

Ext Dielectric Coating/Laminate/Tape/Wrap - FRP Tank or Piping (Noncorrodible)

PIPE CORROSION PROT VARIANCE:

SUBSTANCE STORED:

TANK RLSE DETECTION METHODS: TANK RLSE DETECTION VARIANCE: PIPE RLSE DETECTION METHODS:

PIPE RLSE VARIANCE: SPILL/OVERFILL PREVENTION:

SPILL/OVERFILL VARIANCE:

No Variance GASOLINE

- - - None No Variance

- - - None No Variance

No Variance

In Use

05151997

01222001

0012000 Gallons

Single Wall -

TANK NUMBER:

STATUS:

STATUS DATE:

INSTALL DATE: REGISTERED DATE: CAPACITY:

EXT CONTAINMENT DESIGN:

CONSTRUCTION MATERIAL: CORROSION PROTECTION:

Fiberglass Reinforced Plastic (FRP) Cathodic Protection-Factory Intalled -

CORROSION PROT VARIANCE: STG 1 VAPOR RECOVERY EQUIP STATUS: No Variance

Two-Point System or Coaxial System

TARGET SITE:

9301 MERLE ST **HOUSTON TX 77033** 

JOB:

31199

REGISTERED UNDERGROUND STORAGE TANKS

SEARCH ID: 5

DIST/DIR:

0.22 NE

MAP ID:

NAME:

MLK SHELL

ADDRESS: 8601 MLK BLVD

HOUSTON TX 77033

HARRIS

CONTACT: HARRIS

REV: ID1:

6/24/2005 0007866

ID2:

STATUS:

PHONE:

713-733-9697

STG 1 EQUIP INSTALL DATE:

STG 2 VAPOR RECOVERY EQUIP STATUS:

STG 2 EQUIP INSTALL DATE:

01011996

Balance System or Assist System

01011999

INSTALLER COMPANY: INSTALLER NAME:

INSTALLER LICENSE NUMBER:

TYPE OF PIPE:

PIPE MATERIAL:

Pressurizes

PIPE DESIGN EXT CONTAINMENT:

PIPE CONECTORS & VALVES:

Fiberglass Reinforced Plastic (FRP)

Single Wall -

PIPE CORROSION PROTECTION:

PIPE CORROSION PROT VARIANCE:

No Variance

SUBSTANCE STORED:

TANK RLSE DETECTION METHODS:

TANK RLSE DETECTION VARIANCE:

PIPE RLSE DETECTION METHODS:

PIPE RLSE VARIANCE:

SPILL/OVERFILL PREVENTION:

GASOLINE

SIR (Stat. Inventory Rconciliation) & Inventory Cntrl - - -

SIR (Stat. Inventory Reonciliation) & Inventory Cntrl - - -

No Variance Auto Flow Restrictor Valve (AFRV) - Auto Delivery Shut Off Valve (ADSV) - Factory Built

Spill Container/Bucket/Sump

SPILL/OVERFILL VARIANCE: No Variance

TANK NUMBER:

STATUS:

STATUS DATE:

INSTALL DATE:

REGISTERED DATE:

CAPACITY:

EXT CONTAINMENT DESIGN:

In Use

05151997 01222001

0008000 Gallons

Single Wall -

CONSTRUCTION MATERIAL:

CORROSION PROTECTION:

Fiberglass Reinforced Plastic (FRP)

Cathodic Protection-Factory Intalled -

CORROSION PROT VARIANCE:

STG 1 VAPOR RECOVERY EQUIP STATUS:

STG 1 EQUIP INSTALL DATE:

No Variance

Two-Point System or Coaxial System 01011996

STG 2 VAPOR RECOVERY EQUIP STATUS:

STG 2 EQUIP INSTALL DATE:

Balance System or Assist System

01011999

INSTALLER COMPANY: INSTALLER NAME:

INSTALLER LICENSE NUMBER:

TYPE OF PIPE:

PIPE MATERIAL:

Pressurizes

Fiberglass Reinforced Plastic (FRP)

PIPE DESIGN EXT CONTAINMENT:

PIPE CONECTORS & VALVES:

Single Wall -

TARGET SITE:

9301 MERLE ST **HOUSTON TX 77033**  JOB:

31199

REGISTERED UNDERGROUND STORAGE TANKS

SEARCH ID:

DIST/DIR:

0.22 NE

MAP ID:

NAME:

MLK SHELL

ADDRESS: 8601 MLK BLVD

HOUSTON TX 77033

HARRIS

CONTACT: HARRIS

REV: ID1:

6/24/2005 0007866

ID2:

STATUS: PHONE:

713-733-9697

PIPE CORROSION PROTECTION:

PIPE CORROSION PROT VARIANCE:

No Variance

SUBSTANCE STORED:

TANK RLSE DETECTION METHODS:

TANK RLSE DETECTION VARIANCE: PIPE RLSE DETECTION METHODS:

PIPE RLSE VARIANCE:

SPILL/OVERFILL PREVENTION:

SPILL/OVERFILL VARIANCE:

GASOLINE

SIR (Stat. Inventory Reonciliation) & Inventory Cntrl - - -

No Variance

SIR (Stat. Inventory Reonciliation) & Inventory Cntrl - - -

Auto Flow Restrictor Valve (AFRV) - Auto Delivery Shut Off Valve (ADSV) - Tight - Fill

No Variance

In Use

05151997

01222001 0008000 Gallons

Single Wall -

TANK NUMBER:

STATUS:

STATUS DATE:

INSTALL DATE:

REGISTERED DATE:

CAPACITY:

EXT CONTAINMENT DESIGN:

CONSTRUCTION MATERIAL: CORROSION PROTECTION:

CORROSION PROT VARIANCE: STG 1 VAPOR RECOVERY EQUIP STATUS:

STG 1 EQUIP INSTALL DATE:

STG 2 VAPOR RECOVERY EQUIP STATUS:

STG 2 EQUIP INSTALL DATE:

INSTALLER COMPANY: INSTALLER NAME:

INSTALLER LICENSE NUMBER:

TYPE OF PIPE:

PIPE MATERIAL:

PIPE DESIGN EXT CONTAINMENT:

PIPE CONECTORS & VALVES:

PIPE CORROSION PROTECTION:

PIPE CORROSION PROT VARIANCE:

SUBSTANCE STORED:

TANK RLSE DETECTION METHODS: TANK RLSE DETECTION VARIANCE:

PIPE RLSE DETECTION METHODS: PIPE RLSE VARIANCE:

SPILL/OVERFILL PREVENTION:

SPILL/OVERFILL VARIANCE:

No Variance Not Reported

Pressurizes

Fiberglass Reinforced Plastic (FRP)

Fiberglass Reinforced Plastic (FRP)

Cathodic Protection-Factory Intalled -

Single Wall -

No Variance

SIR (Stat. Inventory Reonciliation) & Inventory Cntrl - - -

No Variance

SIR (Stat. Inventory Reonciliation) & Inventory Cntrl - - -

No Variance

No Variance

Auto Flow Restrictor Valve (AFRV) - Auto Delivery Shut Off Valve (ADSV) - Tight - Fill

TARGET SITE:

9301 MERLE ST **HOUSTON TX 77033**  JOB: 31199

REGISTERED UNDERGROUND STORAGE TANKS SEARCH ID: 5 DIST/DIR: 0.22 NE MAP ID: 6 MLK SHELL NAME: REV: 6/24/2005 ADDRESS: 8601 MLK BLVD ID1: 0007866 HOUSTON TX 77033 ID2: STATUS: HARRIS CONTACT: HARRIS PHONE: 713-733-9697

AST INFORMATION

## **Environmental FirstSearch Database Descriptions**

NPL: EPA NATIONAL PRIORITY LIST - Database of confirmed, proposed or deleted Superfund sites.

**CERCLIS:** *EPA* COMPREHENSIVE ENVIRONMENTAL RESPONSE COMPENSATION AND LIABILITY INFORMATION SYSTEM - Database of current and potential Superfund sites currently or previously under investigation.

NFRAP: *EPA* COMPREHENSIVE ENVIRONMENTAL RESPONSE COMPENSATION AND LIABILITY INFORMATION SYSTEM ARCHIVED SITES - database of Archive designated CERCLA sites that, to the best of EPA's knowledge, assessment has been completed and has determined no further steps will be taken to list this site on the National Priorities List (NPL). This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

**RCRA TSD:** *EPA* RESOURCE CONSERVATION AND RECOVERY INFORMATION SYSTEM TREATMENT, STORAGE, and DISPOSAL FACILITIES. - Database of facilities licensed to store, treat and dispose of hazardous waste materials.

**RCRA COR:** *EPA* RESOURCE CONSERVATION AND RECOVERY INFORMATION SYSTEM SITES - Database of RCRA facilities with reported violations and subject to corrective actions.

RCRA GEN: EPA RESOURCE CONSERVATION AND RECOVERY INFORMATION SYSTEM SITES - Database of facilities that generate or transport hazardous waste or meet other RCRA requirements.LGN - Large Quantity GeneratorsSGN - Small Quantity GeneratorsVGN - Conditionally Exempt Generator.Included are RAATS (RCRA Administrative Action Tracking System) and CMEL (Compliance Monitoring & Enforcement List) facilities.

**ERNS:** *EPA/NRC* EMERGENCY RESPONSE NOTIFICATION SYSTEM - Database of emergency response actions. Data since January 2001 has been received from the National Response System database as the EPA no longer maintains this data.

**STATE SITES:** *TCEQ* Listing of sites contained in the State Superfund Registry, listing of all sites in the Voluntary Cleanup Program (VCP) and the Innocent Owner/Operator Program (IOP). Some VCP and IOP sites are noted as having institutional controls placed on them.

SWL: TCEQ Listing of all permitted solid waste landfills, transfer stations, and incinerators

**OTHER:** *TCEQ* Texas Industrial Hazardous Waste Notice of Registration (IHW NOR) data. The TCEQ enters all information submitted by industrial and hazardous waste transporters, receivers (including recyclers), generators and one time shipments into a database that tracks industrial and hazardous waste generation and management activities in the state of Texas. All facilities of these types receive a solid waste registration number.

REG UST/AST: TCEQ Listing of all underground petroleum storage tanks

**LEAKING UST:** *TCEQ* Listing of all leaking underground petroleum storage tanks

**OTHER:** *EPA* SECTION SEVEN TRACKING SYSTEM (SSTS) – database of registration and production data for facilities which manufacture pesticides. AEROMETRIC INFORMATION RETRIEVAL SYSTEM (AIRS) – database of detailed information pertaining to sites which submit air emissions reports. Developed under the Clean Air Act, this database also maintains data on compliance status and enforcement actions.

**RADON:** NTIS NATIONAL RADON DATABASE - EPA radon data from 1990-1991 national radon project collected for a variety of zip codes across the United States.

#### **Environmental FirstSearch Database Sources**

NPL: EPA Environmental Protection Agency

Updated quarterly

CERCLIS: EPA Environmental Protection Agency

Updated quarterly

NFRAP: EPA Environmental Protection Agency.

Updated quarterly

RCRA TSD: EPA Environmental Protection Agency.

Updated quarterly

RCRA COR: EPA Environmental Protection Agency.

Updated quarterly

RCRA GEN: EPA Environmental Protection Agency.

Updated quarterly

ERNS: EPA/NRC Environmental Protection Agency

Updated semi-annually

**STATE SITES:** *TCEQ* The Texas Commission on Environmental Quality's Office of Permitting, Remediation and Registration, Remediation Division

Updated quarterly

SWL: TCEQ The Texas Commission on Environmental Quality's Office of Permitting, Remediation and Registration, Waste Permits Division, Municipal Solid Waste Permits Section

Updated annually

OTHER: TCEQ The Texas Commission on Environmental Quality's Office of Permitting, Remediation and Registration

Updated quarterly

**REG UST/AST:** *TCEQ* The Texas Commission on Environmental Quality's Office of Permitting, Remediation and Registration, Waste Permits Division, Petroleum Storage Tank Program

### Updated quarterly

**LEAKING UST:** *TCEQ* The Texas Commission on Environmental Quality's Office of Permitting, Remediation and Registration, Waste Permits Division, Petroleum Storage Tank Program

Updated quarterly

OTHER: EPA Environmental Protection Agency

Updated quarterly

RADON: NTIS Environmental Protection Agency, National Technical Information Services

Updated periodically

# Environmental FirstSearch Street Name Report for Streets within 1 Mile(s) of Target Property

TARGET SITE:

9301 MERLE ST HOUSTON TX 77033 **JOB:** 31199

Street Name	Dist/Dir	Street Name	Dist/Dir
Airport Blvd	0.86 SW	Mallow St	0.36 NW
Alvin St	0.76 NW	Marcy Dr	0.59 NW
Angleton St	0.80 NW	Martin Luther King J	0.18 NE
Anna Held St	0.84 SE	Meadow Park Dr	0.99 SW
Arden Ct	0.89 SW	Medford Dr	0.18 NE
Ashburn Ave	0.23 SE	Merle St	0.02 SW
Bayfield Dr	0.32 SE	Murr Way	0.94 SW
Belarbor St	0.59 N-	Myrtlewood Dr	0.69 NW
Belbay St	1.00 NE	Noel St	0.28 SW
Belcrest St	0.52 N-	Northridge Dr	0.81 NE
Beldart Ct	0.40 NW	Osprey Dr	0.97 SE
Beldart St	0.32 NW	Overdale St	0.07 SE
Belgard St	0.93 NE	Panay Dr	0.68 NW
Bellfort Ave	0.63 NW	Paradise Ln	0.96 SW
Bellfort Ct	0.68 NW	Paula St	0.49 SW
Belmark St	0.47 NW	Peacock	0.47 SW
Belneath St	0.47 NW	Pederson Dr	0.24 SW
Brinkley Ave	0.71 NW	Pensdale Dr	0.76 NW
Carmen St	0.02 SW	Phlox St	0.76 NW 0.98 NW
Chain St	0.02 SW 0.73 NW	Redfern Dr	0.98 NW 0.64 NW
Clearway Dr Clover St	0.52 SE	Reed Rd	0.12 NW
	0.41 NW	Richfield Ln	0.97 SW
Coffee St	0.80 NW	Ricky St	0.51 SE
Colt	0.64 SW	Ridgeway Dr	0.86 NE
Crestmont St	0.61 NE	Rockford Dr	0.22 NW
Cullen Blvd	0.95 NW	Rue St	0.42 S-
Delilah St	0.97 NW	Saint Lo Rd	0.30 NW
Dobie	0.86 SW	Sandhurst Dr	0.49 NW
Elmlawn Dr	0.47 SE	Schevers St	0.09 SE
Faircroft Dr	0.51 SE	Sharondale Dr	0.06 NW
Flamingo Dr	0.27 N-	Silver Stone St	0.91 SE
Glen Hollow Dr	0.54 NW	Simsdale St	0.13 SE
Glenhurst Dr	0.97 NE	Southbank	0.41 -E
Glenside St	0.11 NW	Southbrook Dr	0.18 SE
Groveton St	0.57 SE	St Lo Rd	0.15 NW
Heron Dr	0.16 NE	Sunbeam St	0.37 SE
Herschelwood St	0.55 NW	Teneha Dr	0.44 SW
Higgins St	0.17 SW	Thrush Dr	0.21 N-
Hilda St	0.57 NW	Vasser Rd	0.23 SE
Hirondel St	0.05 N-	Vine Arbor St	0.07 SE
Jethro St	0.56 SW	Waterford Dr	0.73 SE
Jezebel St	0.57 SW	Wenda St	0.28 SW
Jutland Rd	0.57 NW	Westover St	0.42 NW
Kenilwood Dr	0.97 NE	Willow Glen Dr	0.91 NE
Kildee Park	0.56 NE	Wilmington St	0.10 S-
Lakefield Dr	0.63 SE	Windemere St	0.65 NE
Larkspur St	0.46 NW	Woodgreen St	0.27 SE
Lyndhurst Dr	0.74 NE		STATISTICS OF THE STATE OF THE

# Environmental FirstSearch Street Name Report for Streets within 1 Mile(s) of Target Property

TARGET SITE:

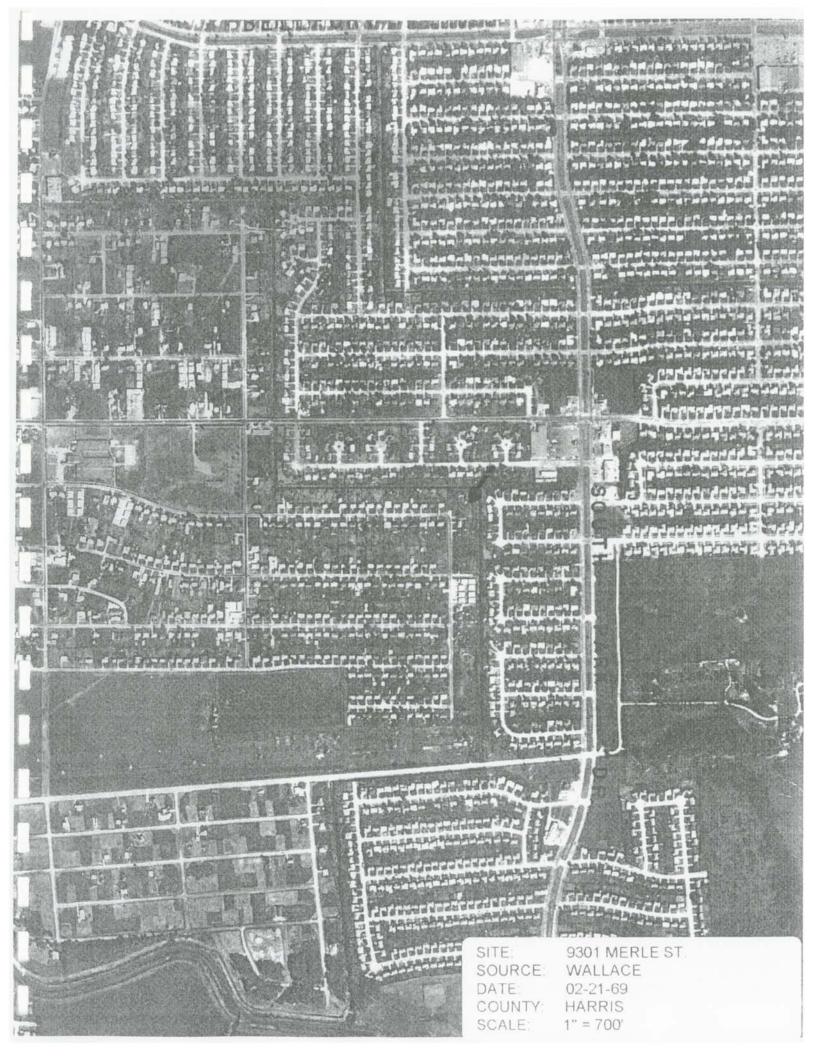
9301 MERLE ST HOUSTON TX 77033 **JOB:** 31199

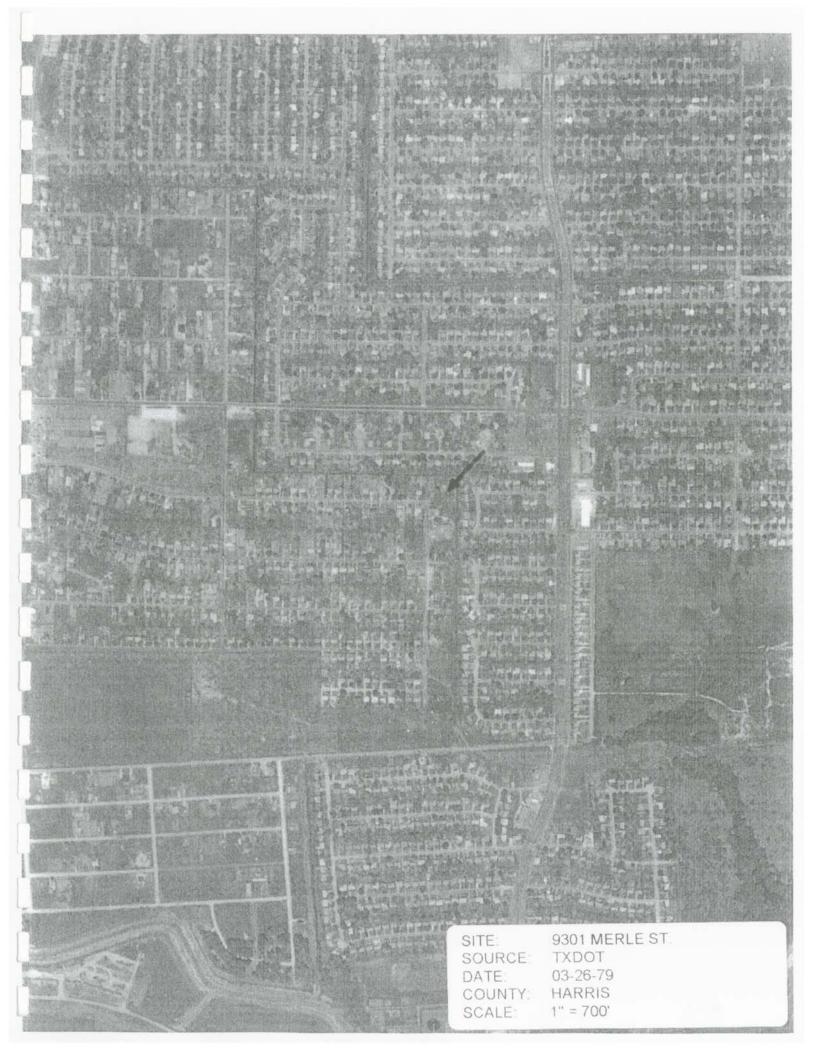
Street Name **Street Name** Dist/Dir Dist/Dir Maggie St 0.79 NW

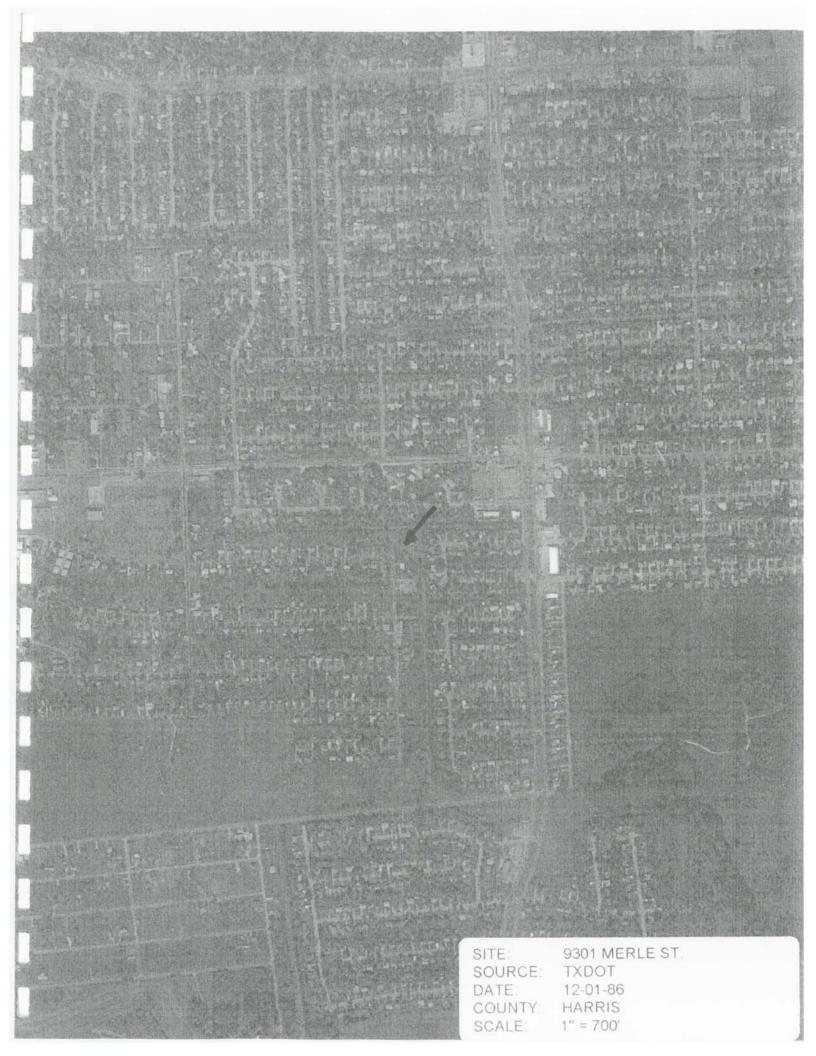
APPENDIX-D

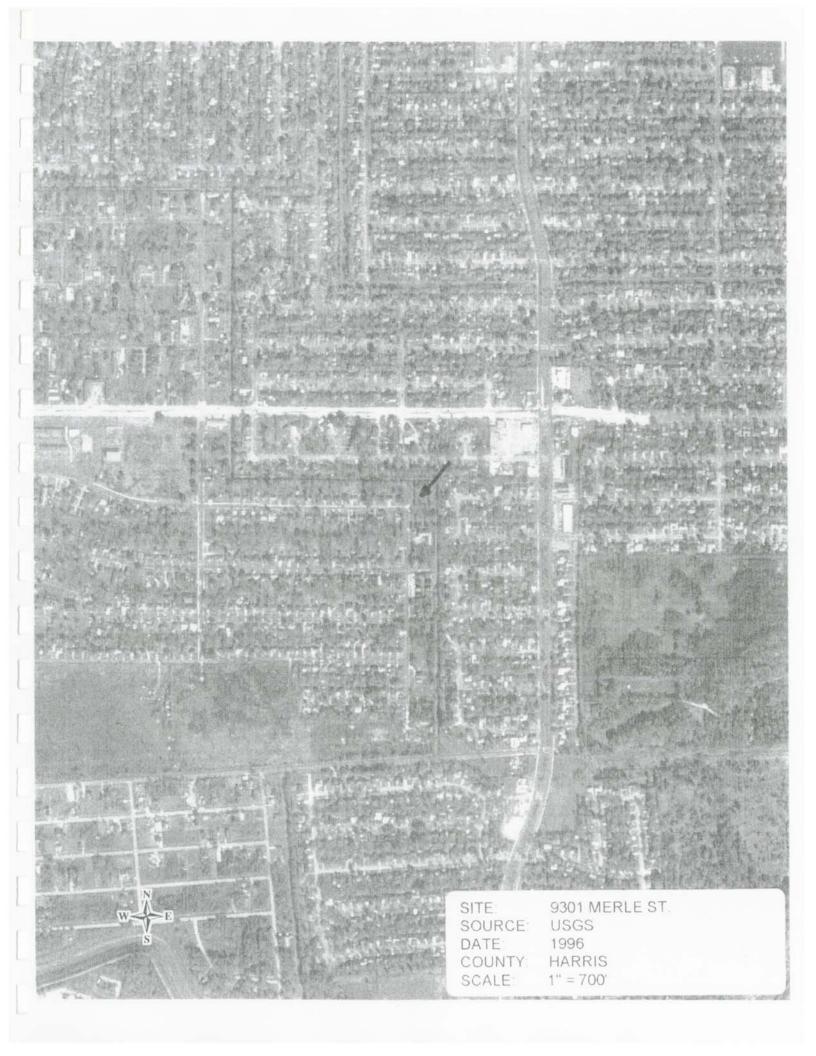


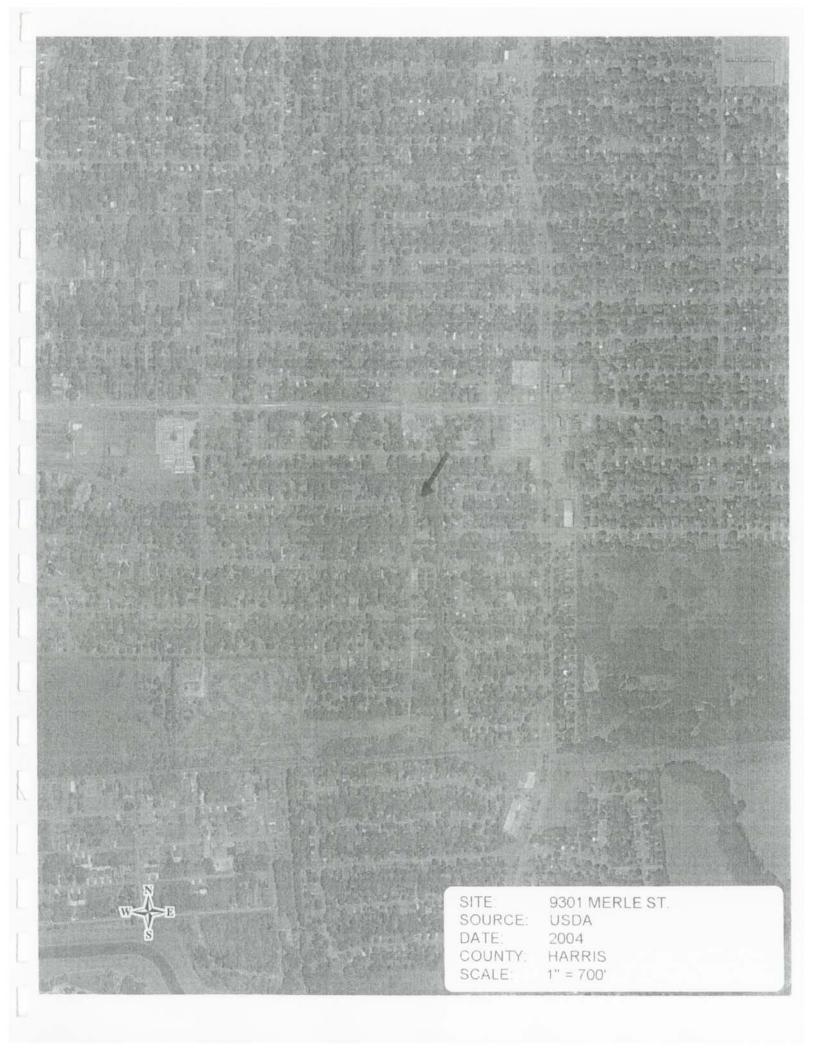












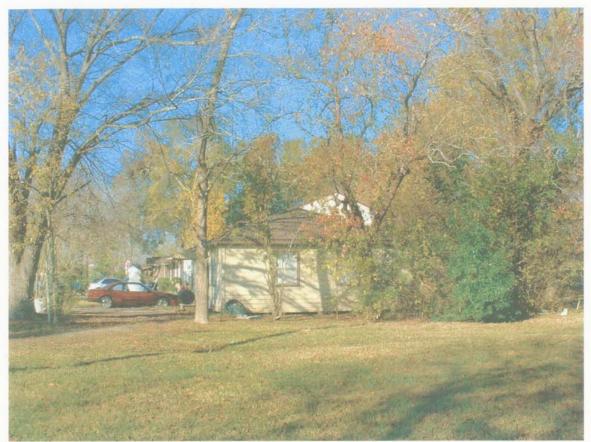
APPENDIX-E



Subject site



Northwest view of property (partial)



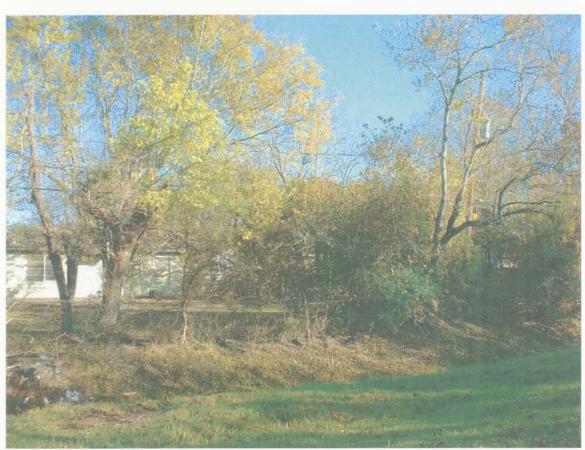
Sites to the west



Sites to the south



Sites to the east



Sites to the north